#### **D STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUBMIT IN TRIPLE (Other instructions onreverse side)

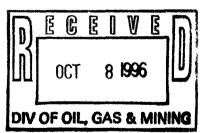
Form approved. Budget Bureau No. 1004-0136 Expires December 31, 1991

LEASE DESIGNATION AND SERIAL NO.

						U-011	.6
DRILL X DEEPEN RED WASH UNIT  TYPE OF WELL  OIL GAS. WELL X WELL OTHER SINGLE MULTIPLE ZONE X ZONE SINGLE AND RWU #207  2. NAME OF OPERATOR CHEVRON USA PRODUCTION CO., INC.  3. ADDRESS AND TELEPHONE NO. 11002 EAST, 17500 SOUTH, VERNAL, UT 84078-8526 (801) 781-4300  4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface  472' FSL, 572' FWL, SWSW  11. SEC.,T., R., M., OR BLOCK AND SU OR AREA SEC. 17-T7S-R23E, SLBM  14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*  12. COUNTY OR PARISH IN. ST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)  15. DISTANCE FROM PROPOSED LOCATION* (Also TO NEAREST WELL, DRILLING, COMPLETED, 2401' OR APPLIED FOR, ON THIS LEASE, FT.  19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS  ROTARY  21. ELEVATIONS (Show whether DF, RT, GR, etc.)  22. APPROX. DATE WORK WILL STAIL 11/1/96		APPLICATION FOR PERMIT	TO DRIL	L OR DEEPE	N	6. IF INDIAN, ALLOTTEE O	R TRIBE NAME
b TYPE OF WELL  OIL GAS. WELL X WELL OTHER ZONE X ZONE X ZONE B. FARM OR LEASE NAME, WELL NO. RWU #207  2. NAME OF OPERATOR CHEVRON USA PRODUCTION CO., INC.  3. ADDRESS AND TELEPHONE NO. 11002 EAST, 17500 SOUTH, VERNAL, UT 84078-8526 (801) 781-4300  4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 4722 FSL, 5722 FWL, SWSW 11. SEC., T., R., M., OR BLOCK AND SU OR AREA SEC. 17-T7S-R23E, SLBM  14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 22.5 MILES FROM VERNAL, UT 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST 4722* PROPERTY OR LEASE LINE, FT. (Also to neared drya until line, if any) 12. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, 2401* OR APPLIADED FOR, ON TRISL LEASE, FT.  19. PROPOSED DEPTH 20. ROTARY 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5568' GR  22. APPROX. DATE WORK WILL STAIL 11/196	la.		EN 🗀		•		
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PROPOSED CASING AND CEMENTING PROGRAM	21.						
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12.25" 8.625" K-55 24# 360' 130 SX. CLASS G							
7.875" 5.5" K-55 15.5# 5900' 640 SX. CLASS G		7.875" 5.5" K-55 15	.5#	5900'		640 SX. CLASS G	

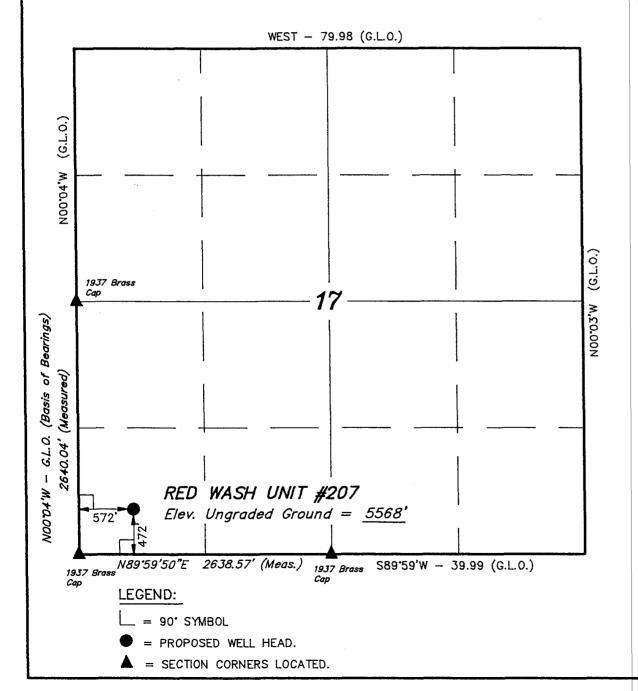
Self certification statement

Thirteen point surface use plan Eight point drilling plan



SIGNED	subsurface Igcations mig measured and true vertical dep	oths. Give blowout prevent	resent productive zone and proposed new productive nter program, if any.  Red Wash Asset Team Leader	DATE 10-7-96
	for Federal or State office use)	0		
PERMIT NO	o. $43-041-3273$		APPROVAL DATE  ose rights in the subject lease which would entitle the anti	plicant to conduct operations thereon.
• •	NS OF APPROVAL, IF ANY:		1.	
APPROVED	DBY SETT TO THE SETT OF THE SE	✓ TITLE	Hetroleum name	LEDITE 11/1/96
			actions On Reverse Side	- 11/1/

### T7S, R23E, S.L.B.&M.

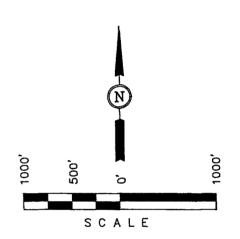


#### CHEVRON U.S.A., INC.

Well location, RED WASH UNIT #207, located as shown in the SW 1/4 SW 1/4 of Section 17, T7S, R23E, S.L.B.&M. Uintah County, Utah.

#### BASIS OF ELEVATION

TRIANGULATION STATION (BADLANDS) LOCATED IN THE SW 1/4 OF SECTION 17, T7S, R23E, S.L.B.&M. TAKEN FROM THE RED WASH, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5586 FEET.



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319

# UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: DATE DRAWN: 10-2-96 10-3-96				
B.B. B.H. C.B.T.	REFERENCES G.L.O. PLAT				
WEATHER	FILE				
WARM	CHEVRON U.S.A., INC.				

#### D STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

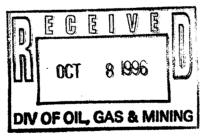
SUBMIT IN TRIPL (Other instructions onreverse side)

Budget Bureau No. 1004-0136 Expires December 31, 1991

LEASE DESIGNATION AND SERIAL NO.

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	APPLICATION FOR PERMIT TO D	RILL OR DEEPEN		6. IF INDIAN, ALLOTTEE OF	R TRIBE NAME
la.	TYPE OF WORK  DRILL X DEEPEN	]	`	7. UNIT AGREEMENT NAMI RED WASH	
b	TYPE OF WELL				
	OIL GAS-WELL OTHER	SINGLE MULTIPL ZONE X ZONE	E	8. FARM OR LEASE NAME, Y RWU #2	
2.	NAME OF OPERATOR CHEVRON USA PRODUCTION CO., INC.			9. API WELL NO.	
3.	ADDRESS AND TELEPHONE NO. 11002 EAST, 17500 SOUTH, VERNAL, UT 84078-8526	(801) 781-4300		10. FIELD AND POOL, OR WII RED WA	
4.	LOCATION OF WELL (Report location clearly and in accordance with any State requirem	<del></del>	GREEN R		
	At surface				
	472' FSL, 572' FWL, SWSW			11. SEC.,T., R., M., OR BLOC OR AREA	K AND SURVEY
	At proposed prod. zone			SEC. 17-T7S-R23E,	SLBM
	SAME			·	
14	DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*		-	12. COUNTY OR PARISH	13. STATE
	22.5 MILES FROM VERNAL, UT			UINTAH	UTAH
15.	DISTANCE FROM PROPOSED* LOCATION TO NEAREST 472'	16. NO. OF ACRES IN LEASE		OF ACRES ASSIGNED HIS WELL	
	PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)	1263		NA	
18.	DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, 2401'	19. PROPOSED DEPTH	20. ROTA	ARY OR CABLE TOOLS	
	OR APPLIED FOR, ON THIS LEASE, FT.	5900'		ROTARY	
21.	ELEVATIONS (Show whether DF, RT, GR, etc.) 5568' GR			22. APPROX. DATE WORK 11/1/9	
	PROPOSED CASI	ING AND CEMENTING PROGRA	ιM		
_	SIZE OF HOLE GRADE, SIZE OF CASING WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT	
	12.25" 8.625" K-55 24#	360'		130 SX. CLASS G	
	7.875" 5.5" K-55 15.5#	5900'		640 SX. CLASS G	
	12.25" 8.625" K-55 24# 7.875" 5.5" K-55 15.5# evron proposes to drill a new oil producer at the location above. Atta	360° 5900°		130 SX. CLASS G	

Self certification statement Thirteen point surface use plan Eight point drilling plan



(This space for			<del></del>	
	Federal or State office use)			
PERMIT NO.	413-047-3273	38	APPROVAL DATE	
Application app	proval does not warrant or certify that the applicant ho	olds legal or equitable title to the	ose rights in the subject lease which would entitle the ap	plicant to conduct operations thereon.
CONDITIONS	S OF APPROVAL, IF ANY:		1	, ,

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

United States Department of the Interior Bureau of Land Management Vernal District Office 170 South 500 West Vernal, UT 84078

#### **SELF-CERTIFICATION STATEMENT**

Be advised that Chevron USA Production Company is considered to be the operator of Red Wash Unit #207 (14-17B), SWSW-Sec.17-T7S-R23E, Uintah County, Utah, and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by Nationwide Bond #U-89-75-81-34 (Standard Oil Co. of California and its wholly owned subsidiary Chevron USA Production Co., as co-principals) via surety consent as provided for in 43 CFR 3104.2.

Sincerely,

J. T. Conley

Red Wash Area Team Leader

DATE: 10-7-96

#### CHEVRON USA PRODUCTION CO.

RED WASH UNIT #207 (14-17B) 472' FSL & 572' FWL SWSW-S17-T7S-R23E, SLB&M UINTAH COUNTY, UTAH

#### THIRTEEN POINT SURFACE USE PLAN

#### 1. **EXISTING ROADS**:

- A. See Topographic Map A. There are no plans to change, alter or improve upon any existing state or county road.
- B. See Topographic Map A. Proposed access road begins approximately 22.4 miles from Vernal, UT.

#### 2. ACCESS ROADS TO BE CONSTRUCTED OR RECONSTRUCTED:

See Topographic Maps A and B. An access road approximately 0.1 mile in length is proposed.

#### 3. LOCATION OF EXISTING WELLS WITHIN ONE MILE:

See Topographic Map B.

## 4. LOCATION OF EXISTING OR PROPOSED FACILITIES IF WELL IS PRODUCTIVE:

- A. See Topographic Map B.
- B. Rod pumping equipment, a line heater and surface flowline connected to existing facilities will be installed.
- C. Disturbed areas no longer needed for operations will be graded back to as near original state as possible. Drainage channels will be returned to original state and the areas will be reseeded as prescribed by the BLM.

#### 5. LOCATION AND TYPE OF WATER SUPPLY:

Red Wash Unit fresh water supply, Application #A17791, Water Right Number 49-2153. Water will be trucked ~4 miles from existing Red Wash Unit facilities.

#### RWU #207 - THIRTEEN POINT SURFACE USE PLAN

#### 6. CONSTRUCTION MATERIALS:

Native dirt and gravel will be used as construction materials.

#### 7. METHODS FOR HANDLING WASTE DISPOSAL:

- A. A reserve pit will be constructed to contain excess drilling fluids.
- B. Excess reserve pit fluid will be disposed of via evaporation, percolation at pit abandonment or haul-off to a commercial disposal facility.
- C. Drill cuttings will be caught and settled in the reserve pit and buried when the pit is backfilled.
- D. Commercial service will provide portable toilets and haul-off to a commercial disposal facility.
- E. Trash will be stored in trash containers and hauled to commercial or municipal facility for disposal.
- F. It is not anticipated that any salt or chemicals will need to be disposed of. If required, disposal will be by commercial disposal facility.
- G. In the event fluids are produced, any oil will be transferred to existing facilities within Red Wash Unit and sold. Any water will be transferred to Red Wash Unit disposal facilities.
- H. <u>Hazardous chemicals 10,000lb.</u> of which will most likely be used, produced, stored, transported or disposed of in association with the proposed action of drilling, completing and producing this well: We anticipate that none of the hazardous chemicals in quantities of 10,000 lb. or more will be associated with these operations.
- I. <u>Extremely hazardous substances threshold quantities of which will be used, produced, stored, transported or disposed of in association with the proposed action of drilling, completing and producing this well:</u> We anticipate that none of the extremely hazardous substances in threshold quantities per 40 CFR 355 will be associated with these operations.

#### 8. ANCILLARY FACILITIES:

None.

#### **RWU #207 - THIRTEEN POINT SURFACE USE PLAN**

#### 9. WELLSITE LAYOUT:

- A. See Figures 1 and 2.
- B. Burn pit will not be lined.
- C. Access to the well pad will be as shown on Topographic Map B.

#### 10. PLAN FOR RESTORATION OF SURFACE:

- A. All surface areas not required for production operations will be graded to as near original condition as possible and contoured to maintain possible erosion to a minimum. Any rock encountered in excavation will be disposed of beneath backfill to return surface to its present appearance and provide soil for seed growth.
- B. The topsoil will be evenly distributed over the disturbed areas. Reseeding will be performed as directed by the BLM.
- C. Pits that would present a hazard to wildlife or livestock will be backfilled when the rig is released and removed.
- D. Completion of the well is planned during 1996. Rehabilitation will commence following completion of the well. If the wellsite is to be abandoned, all disturbed areas will be recontoured to the natural contour as soon as possible.

#### 11. SURFACE OWNERSHIP:

The wellsite, access roads and production facilities are constructed on federal lands. The operator shall contact the BLM office at (801) 789-1362 between 24 and 48 hours prior to construction activities.

#### 12. OTHER INFORMATION:

- A. The well is located in hilly terrain. Vegetation consists of sagebrush and natural grasses around the location. The soil is a poorly developed, semi-arid, thin topsoil layer over the Uintah Formation.
- B. Surface use activities other than the oil and gas well facilities consist of grazing.
- C. There are no occupied dwellings near the wellsite.

#### **RWU #207 - THIRTEEN POINT SURFACE USE PLAN**

#### 13. <u>COMPANY REPRESENTATIVE</u>:

Mr. J. T. Conley 11002 East 17500 South Vernal, UT 84078 (801) 781-4301

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by Chevron USA Production Co., Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

10-7-96

Date

J. T. Conley

Red Wash Asset Team Leader

#### CHEVRON USA PRODUCTION CO.

#### RED WASH UNIT #207 472' FSL, 572' FWL SWSW-SEC. 17-T7S-R23E UINTAH COUNTY, UTAH

#### **EIGHT POINT DRILLING PLAN**

#### 1. ESTIMATED FORMATION TOPS:

35'
30'
0'
0'_
53'
<b>'</b> 0'
53
0'
5'
5'

# 2. <u>ESTIMATED DEPTHS OF TOP AND BOTTOM OF WATER, OIL, GAS, OR</u> OTHER MINERAL BEARING FORMATIONS AND PLAN FOR PROTECTION:

**Deepest Fresh Water:** ~3145', top of Green River Formation. The Green River Formation is classified as an exempt aquifer in the vicinity of the proposed well.

Oil Shale: Oil shale is expected between the depths of ~3930-3970'.

Oil: Expected in the Green River Fm. From ~5270 to 6155'.

**Gas:** Possible gas in the Uinta Fm. below ~2100'. Possible in the Green River Fm. from ~4600' to 5270'.

Protection of oil, gas, water, or other mineral bearing formations: Protection shall be accomplished by cementing surface casing and production casing back to the surface or to depths sufficient to isolate required formations. Please refer to casing and cement information for protection plans.

#### 3. PRESSURE CONTROL EQUIPMENT:

For drilling surface hole to 360': No BOP equipment required.

For drilling through 8.625" surface casing to TD:

Maximum anticipated surface pressure is <1400 psi.

Pressure control equipment shall be in accordance with BLM minimum standards for 2000 psi equiment.

A casing head with an 11", 3000 psi flange will be screwed or welded onto the 8.625" surface casing.

BOP stack will consist of a double gate and annular preventer. The double gate will be equipped with pipe rams on bottom and blind rams on top. The choke and kill lines will be connected to outlets between the bottom and top rams, utilizing either the ram body outlet or a drilling spool with side outlets. The BOP stack will be 9" or 11" bore, 2000 or 3000 psi working pressure. The choke and kill lines will be 2" or 3" bore, 2000 or 3000 psi working pressure. Please refer to attached schematics.

A rotating head may be used while drilling below surface casing for control of gas cut mud.

Test procedure and frequency shall be in accordance with BLM minimum standards for 2000 psi equipment.

#### 4. SUPPLEMENTAL DRILLING EQUIPMENT AND CASING INFORMATION:

Casing Information: All casing will be new pipe and tested to 1500 psi.

Casing	Weight	Grade	Conn.	Stage	Centralizers
8.625"	24.0 #/ft.	K-55	STC	No	*
5.5"	15.5 #/ft.	K-55	LTC	No	As Needed

<sup>\*</sup> Centralizers will be placed 10' above shoe, on 1st and 3rd collars.

Casing	Cement
8.625"	Oilfield type cement circulated in place. Class "G" single slurry
	mixed to 15.6 ppg, yield = 1.19 cf/sx. Fill to surface with 160 cf (130 sx) calculated. Tail plug used. Allowed to set under pressure.
5.500"	Lead/Tail oilfield type cement circulated in place.  Tail slurry: Class G + gilsonite and additives as required, mixed to 14.8 ppg, yield = 1.34 cf/sx. Fill to 4200' (±300' above top of Lower Green River).  Lead slurry: Class "G" + extender and additives as required, mixed to 11.0 ppg, yield = 3.82 cf/sx. Fill to surface. Tail plug used. Allowed to set under pressure.

### **Drilling Equipment:**

Drilling of the surface hole will be with a small rotary rig equipped to use air, fluid or a combination of both. Hole size will be in the 12 1/4" - 11" range at the discretion of the drilling contractor.

Drilling below surface casing will be with conventional rotary equipment utilizing fresh water mud. Hole size will be 7 7/8".

A rotating head may be used while drilling below surface casing for control of gas cut mud.

# 5. <u>CIRCULATING MEDIUM, MUD TYPE, MINIMUM QUANTITIES OF WEIGHT MATERIAL, AND MONITORING EQUIPMENT:</u>

Surface hole will be drilled with air, air/mist, foam, or mud depending on hole conditions. Drilling below surface casing will be with water based drilling fluids consisting primarily of fresh water, bentonite, lignite, caustic, lime, soda ash, and polymers. No chromates will be used. It is not intended to use oil in the mud, however, in the event it is used, oil concentration will be less than 4% by volume. Maximum anticipated mud weight is ±9.5 ppg.

No minimum quantity of weight material will be required to be kept on location.

PVT/Flow Show will be used from base of surface casing to TD.

Gas detector will be used from surface casing depth to TD.

#### 6. ANTICIPATED TYPE AND AMOUNT OF TESTING, LOGGING, AND CORING:

**Logging:** (Base of surface casing to TD)

Mud logging GR-SP-Induction Neutron-Density MRI

Coring:

None planned.

Testing:

None planned.

7. EXPECTED BOTTOM HOLE PRESSURE AND ANY ANTICIPATED ABNORMAL PRESSURE, TEMPERATURES, OR OTHER HAZARDS (H<sub>2</sub>S, STEAM, ETC.)
AND ASSOCIATED CONTINGENCY PLANS:

Maximum expected BHP:

~2670 psi.

Maximum expected BHT:

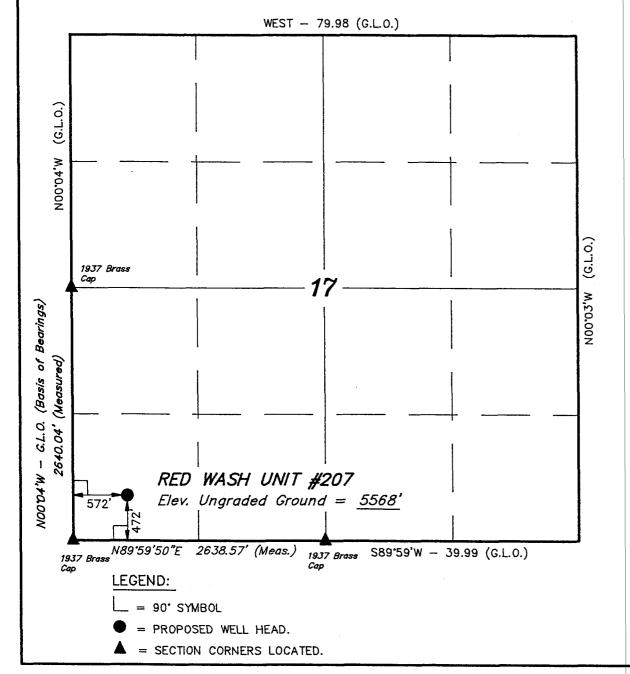
~140° F.

No other abnormal hazards are anticipated and no contingency plans are required.

#### 8. OTHER:

None.

### T7S, R23E, S.L.B.&M.

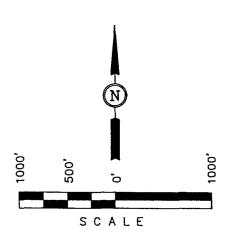


#### CHEVRON U.S.A., INC.

Well location, RED WASH UNIT #207, located as shown in the SW 1/4 SW 1/4 of Section 17, T7S, R23E, S.L.B.&M. Uintah County, Utah.

#### BASIS OF ELEVATION

TRIANGULATION STATION (BADLANDS) LOCATED IN THE SW 1/4 OF SECTION 17, T7S, R23E, S.L.B.&M. TAKEN FROM THE RED WASH, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5586 FEET.



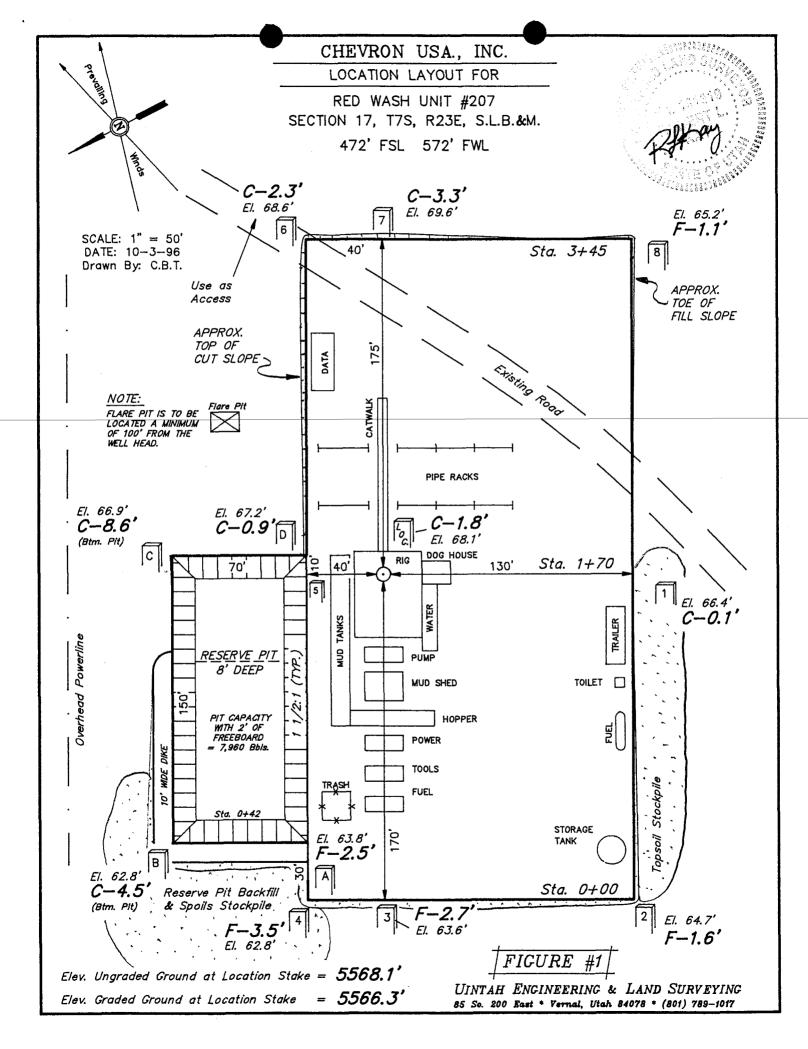
#### CERTIFICATE

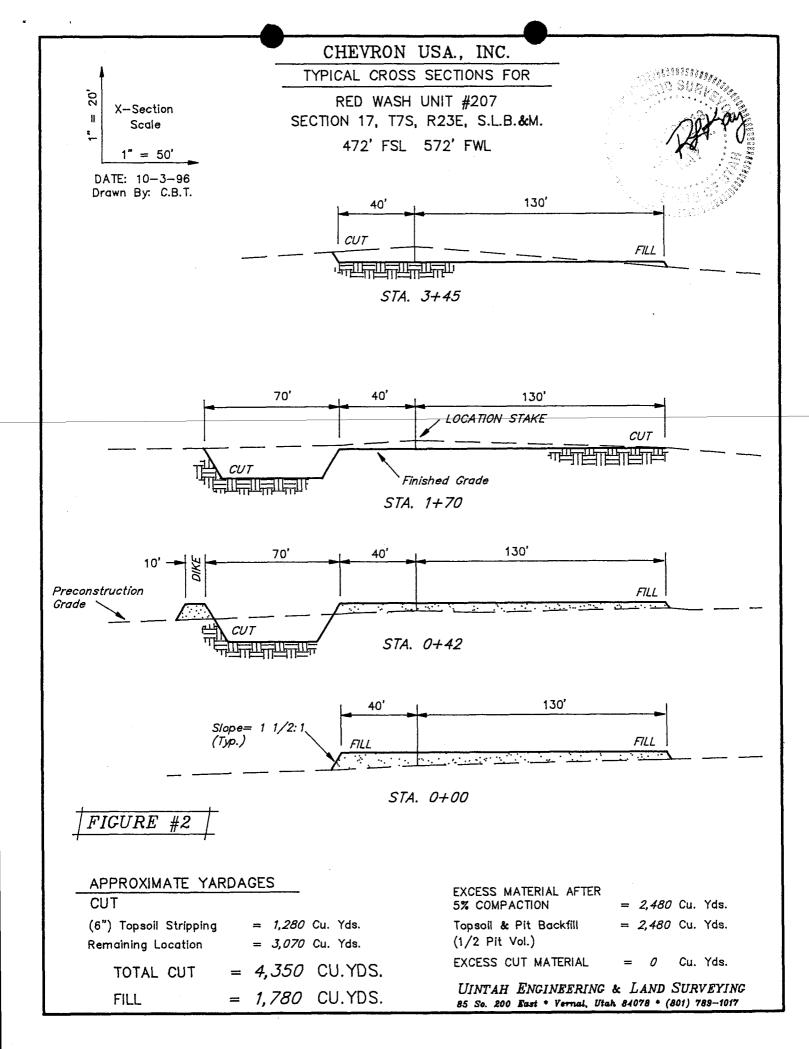
THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

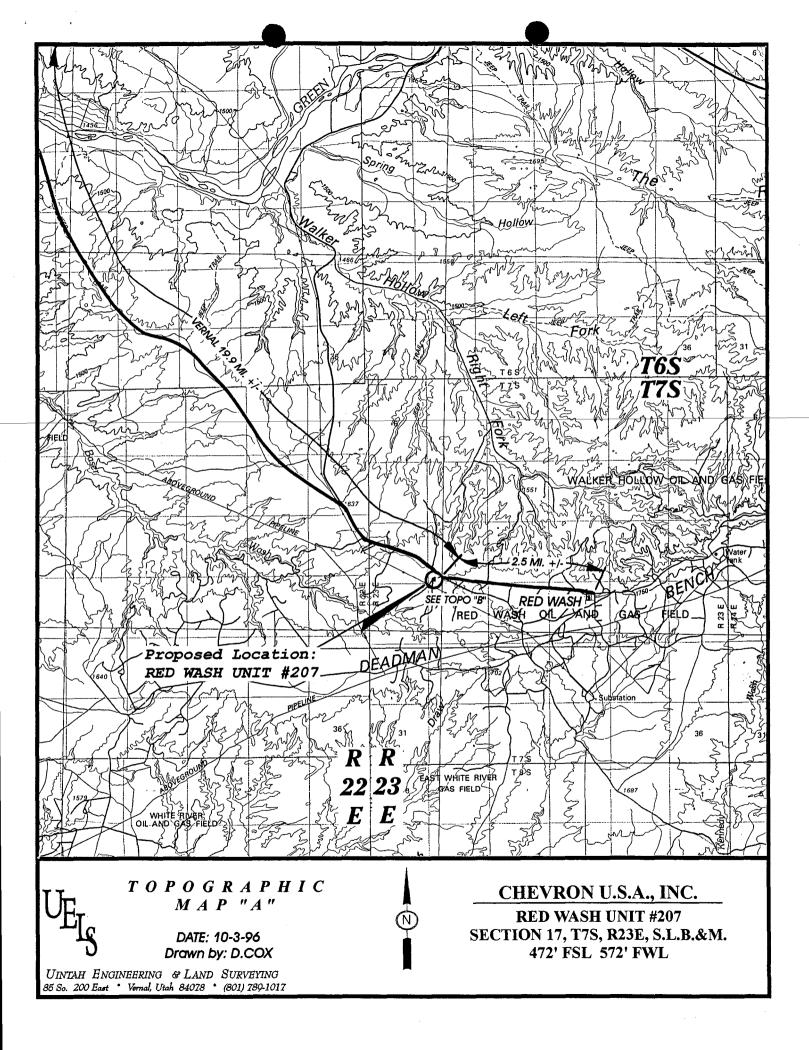
REGISTERED DAND SURVEYOR REGISTRATION NO. 161319

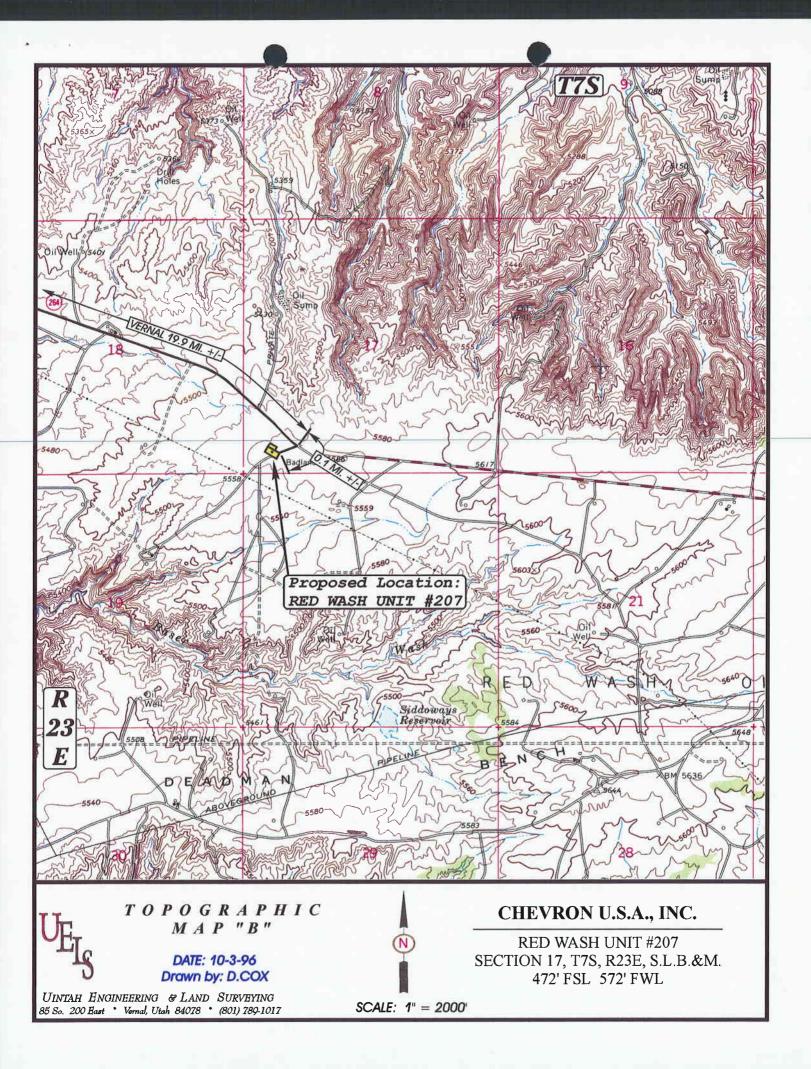
# UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: DATE DRAWN: 10-2-96 10-3-96
PARTY B.B. B.H. C.B.T.	REFERENCES G.L.O. PLAT
WEATHER	FILE
WARM	CHEVRON U.S.A., INC.









## WORKSHEET APPLICATION FOR PERMIT TO DRILL

API NO. ASSIGNED: 43-047-32738 APD RECEIVED: 10/08/96 WELL NAME: RWU #207 OPERATOR: CHEVRON PRODUCTION CO. (N0210) INSPECT LOCATION BY: PROPOSED LOCATION: SWSW 17 - T07S - R23E TECH REVIEW Initials Date SURFACE: 0472-FSL-0572-FWL BOTTOM: 0472-FSL-0572-FWL Engineering UINTAH COUNTY RED WASH FIELD (665) Geology LEASE TYPE: FED Surface LEASE NUMBER: U - 0116 PROPOSED PRODUCING FORMATION: GRRV LOCATION AND SITING: RECEIVED AND/OR REVIEWED: / R649-2-3. Unit: REO WASH UNIT \_/ Plat Bond: Federal[ State[] Fee[] R649-3-2. General. (Number  $\mathbf{N}$  Potash  $(Y\overline{/N})$ Oil shale (Y/N)
Water permit \_\_\_\_ R649-3-3. Exception. (Number <u>49-2153</u>) Drilling Unit. N RDCC Review (Y/N) Board Cause no: \_\_\_\_\_\_ (Date: \_\_\_\_ Date: COMMENTS: STIPULATIONS:

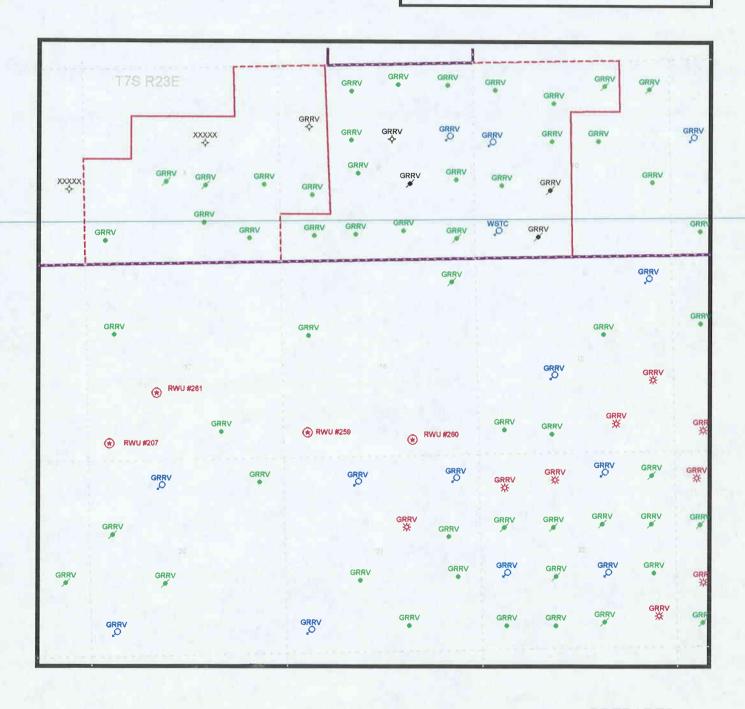
OPERATOR: CHEVRON (0210)

FIELD: RED WASH (665)

SEC, TWP, RNG: 16 & 17, 7S, 23E

COUNTY: UINTAH

UAC: RED WASH UNIT R649-2-3



PREPARED:

**DATE: 10-OCT-96** 

#### STATE OF UTAH, DIV OF OIL, GAS & MINERALS

Operator: CHEVRON PRODUCTION INC | Well Name: RWU 207

Project ID: 43-047-32738 | Location: SEC. 17 - T7S - R23E

#### Design Parameters:

#### Design Factors:

Mud weight (9.50 ppg)	: 0.494	psi/ft	Collapse	:	1.125	
Shut in surface pressure	: 2527	psi	Burst	:	1.00	
Internal gradient (burst)	: 0.065	psi/ft	8 Round	:	1.80	(J)
Annular gradient (burst)	: 0.000	psi/ft	Buttress	:	1.60	(J)
Tensile load is determined	using air	weight	Other	:	1.50	(J)
Service rating is "Sweet"			Body Yield	:	1.50	(B)

	Length (feet)		Weight (lb/ft)		e Joi:		Depth (feet)	Drift (in.)	Cost
1	5,900	5.500	15.50	K-5!	5 LT&(	<u></u>	5,900	4.825	
	Load (psi)	Collapse Strgth (psi)	S.F.	Burst Load (psi)	Min Int Strgth (psi)		Load	Tension Strgth (kips)	S.F.
1	2912	4040	1.387	2912	4810	1.65	91.45	239	2.61 J

Prepared by : MATTHEWS, Salt Lake City, Utah

Date : 10-31-1996

Remarks

GREEN RIVER

Minimum segment length for the 5,900 foot well is 1,500 feet.

SICP is based on the ideal gas law, a gas gravity of 0.69, and a mean gas

temperature of 115°F (Surface 74°F, BHT 157°F & temp. gradient 1.400°/100 ft.)

String type: Production

The mud gradient and bottom hole pressures (for burst) are  $0.494~\mathrm{psi/ft}$  and

2,912 psi, respectively.

#### NOTE:

The design factors used in this casing string design are as shown above. As a general guideline, Lone Star Steel recommends using minimum design factors of 1.125 - collapse (with evacuated casing), 1.0 - (uniaxial) burst, 1.8 - API 8rd tension, 1.6 - buttress tension, 1.5 - body yield tension, and 1.6 - EUE 8rd tension. Collapse strength under axial tension was calculated based on the Westcott, Dunlop and Kemler curve. Engineering responsibility for use of this design will be that of the purchaser.

Costs for this design are based on a 1987 pricing model. (Version 1.07)



### DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Ted Stewart Executive Director

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 James W. Carter
Division Director

801-359-3940 (Fax)
801-538-5319 (TDD)

November 1, 1996

Chevron USA Production Company, Inc. 11002 East 17500 South Vernal, Utah 84078-8526

Red Wash Unit 207 Well, 472' FSL, 572' FWL, SW SW, Re: Sec. 17, T. 7 S., R. 23 E., Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. API identification number assigned to this well is 43-047-32738.

cerely

Associate Director

lwp

Enclosures

Uintah County Assessor

Bureau of Land Management, Vernal District Office



Operator:	Chevron USA Production Company, Inc.						
Well Name & Number:	Red Wash Unit 207						
API Number:	43-047-32738						
Lease:	U-0116						
Location: SW SW	Sec. 17 T. 7 S. R. 23 E.						

#### Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

Notification Requirements
 Notify the Division within 24 hours following spudding the well or commencing drilling operations. Contact Jimmie Thompson at (801)538-5336.

Notify the Division prior to commencing operations to plug and abandon the well. Contact Frank Matthews at (801)538-5334 or Mike Hebertson at (801)538-5333.

3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

### DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLIC

(Other instructions of reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires December 31, 1991

				5. LEASE DESIGNATION AND SERIAL NO. U-0116
APP	LICATION FOR P	ERMIT TO DR	ILL OR DEEPEN	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
a. TYPE OF WORK	DRILL X	7. UNIT AGREEMENT NAME RED WASH UNIT		
b TYPE OF WELL	<del></del>			
OIL WELL X	GAS- WELL	.E 8. FARM OR LEASE NAME, WELL NO. RWU #207		
2. NAME OF OPERATOR CHEVRON USA	PRODUCTION CO., INC.			9. API WELL NO.
ADDRESS AND TELEI	PHONE NO. <b>00 SOUTH, VERNAL, UT 8</b>	4078-8526	(801) 781-4300	10. FIELD AND POOL, OR WILDCAT RED WASH
. LOCATION OF WELL	(Report location clearly and in accorde	nce with any State requiremen	ts)*	GREEN RIVER
At surface 472' FSL, 572' FV At proposed prod. zone SAME	WL, SWSW			or area SEC. 17-T7S-R23E, SLBM
14. DISTANCE IN MILES	AND DIRECTION FROM NEAREST T	OWN OR POST OFFICE*	<del></del>	12. COUNTY OR PARISH 13. STATE
22.5 MILES FRO	M VERNAL, UT		16. NO. OF ACRES IN LEASE	17. NO. OF ACRES ASSIGNED
15. DISTANCE FROM PR LOCATION TO NEAR PROPERTY OR LEAS (Also to nearest drlg. u.	REST 472' SE LINE, FT.	TO THIS WELL  NA		
18. DISTANCE FROM PR	OPOSED LOCATION*		19. PROPOSED DEPTH	20. ROTARY OR CABLE TOOLS
TO NEAREST WELL, OR APPLIED FOR, O	DRILLING, COMPLETED, 2401' N THIS LEASE, FT.		5900'	ROTARY
21. ELEVATIONS (Show w 5568' GR	vhether DF, RT, GR, etc.)			22. APPROX. DATE WORK WILL START* 11/1/96
		PROPOSED CASI	NG AND CEMENTING PROGR	AAM
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT 130 SX, CLASS G
12.25"	8.625" K-55	24#	360'	640 SX. CLASS G
7.875" Chevron proposes to	5.5" K-55 drill a new oil producer at th	15.5# e location above. Atta		OW DA. CLASS G
Certified plat Self certification state Thirteen point surfac Eight point drilling p	e use plan	D) ECI	E I V E D 0 6 1996	RECEIVED OCT 17 1996
IN ABOVE SPACE DESCR	IBE PROPO <u>S</u> ED PROGRAM: If pro	nosal is to deepen, give data or	GAS & MINING  present productive zone and proposed no	new productive zone. If proposal is to drill or deepen directionally, give
pertinent data on subsurface 24.	e locations and measured and true vers	ical depths. Give blowout pre	venter program, ii any.	10-7.01
SIGNED	1 Church	TITLE	Red Wash Asset Team I	Leader 70 / 70
(This space for Federal	/ .	CON	DITIONS OF	APPROVAL ATTACH
NOTICE	F APPROVAL	CON	<del>-</del>	
Application approval do	es not warrant or certify that the applican	t holds legal or equitable title to	those rights in the subject lease which woul	ld entitle the applicant to conduct operations thereon.

\*See Instructions On Reverse Side

\*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Assistant Field Manager

Mineral Resources

DATE NOV

1 1996

CONDITIONS OF APPROVA

COA's Page 1 of 9 Well: RWU 207

# CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Chevron U.S.A. Production Company, Inc.						
Well Name & Number: RWU 207						
API Number: 43-047-32738						
Lease Number: <u>U-0116</u>						
Location: <u>SWSW</u> Sec. <u>17</u> T. <u>7S</u> R. <u>23E</u>						
	NOTIFICATION REQUIREMENTS					
Location Construction -	at least forty-eight (48) hours prior to construction of location and access roads.					
Location Completion -	prior to moving on the drilling rig.					
Spud Notice -	at least twenty-four (24) hours prior to spudding the well.					
Casing String and - Cementing	at least twenty-four (24) hours prior to running casing and cementing all casing strings.					
BOP and Related - Equipment Tests	at least twenty-four (24) hours prior to initiating pressure tests.					
First Production - Notice	within five (5) business days after new well begins, or production resumes after well has been off production for more than ninety (90) days.					
For more specific details on notification requirements, please check the Conditions of Approval for Notice						

to Drill and Surface Use Program.

COA's Page 2 of 9 Well: RWU 207

### CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative by the operator to insure compliance.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

#### A. DRILLING PROGRAM

# 1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to** setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

#### 2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a **2M** system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

#### 3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

If conductor pipe is set it will be cemented to surface. If drive pipe is used it will be pulled prior to cementing surface casing.

COA's Page 3 of 9 Well: RWU 207

As a minimum, the usable water shall be isolated and/or protected by having a cement top 200 feet above the shallowest productive zone. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

#### 4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

#### 5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to TOC and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

#### 6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

The Vernal District Office shall be notified, during regular work hours (7:45 a.m.-4:30 p.m., Monday through Friday except holidays), at least 24 hours **prior** to spudding the well.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5 (b.9. d.), and shall be submitted to the appropriate District Office within sixty (60) days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (b. 4).

COA's Page 5 of 9 Well: RWU 207

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

#### 7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted following initial installation and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

COA's Page 6 of 9 Well: RWU 207

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approval or notification is necessary, please contact one of the following individuals:

Wayne Bankert
Petroleum Engineer

Ed Forsman
Petroleum Engineer

Jerry Kenczka

(801) 789-4170

(801) 789-7077

(801) 789-7077

Petroleum Engineer

BLM FAX Machine (801) 781-4410

COA's Page 7 of 9 Well: RWU 207

#### EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

- Unused fracturing fluids or acids
- Gas plant cooling tower cleaning wastes
- Painting wastes
- Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids
- Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste
- Refinery wastes
- Liquid and solid wastes generated by crude oil and tank bottom reclaimers
- Used equipment lubrication oils
- Waste compressor oil, filters, and blowdown
- Used hydraulic fluids
- Waste solvents
- Waste in transportation pipeline-related pits
- Caustic or acid cleaners
- Boiler cleaning wastes
- Boiler refractory bricks
- Incinerator ash
- Laboratory wastes
- Sanitary wastes
- Pesticide wastes
- Radioactive tracer wastes
- Drums, insulation and miscellaneous solids.

COA's Page 8 of 9 Well: RWU 207

#### SURFACE USE PLAN OF OPERATIONS Conditions of Approval

#### Methods for Handling Waste Disposal:

A plastic nylon reinforced liner will be used for the reserve pit, it will be a minimum of 12 mil thickness with sufficient bedding material(either straw or dirt) to cover any rocks. The liner will overlap the pit walls and be constructed to hold excess drilling fluids without breaking or seepage. As stated in the APD the flare pit is not required to be lined.

After first production, produced water will be confined to the pit or to a storage tank for a period not to exceed 90 days. During that period, in accordance Onshore Order #7, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the Authorized Officer's approval.

The reserve pit will be fenced on three sides during drilling operations and on the fourth side when the rig moves off of the location. The reserve pit will be reclaimed within 180 days from the date of well completion. Before the pit is reclaimed it must be completely dry and all cans, barrels, pipe etc. will be removed.

#### Other Additional Information:

- a. The Operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the Authorized Officer. Within five working days the Authorized Officer will inform the operator as to:
- -whether the materials appear eligible for the National Register of Historic Places;
- -the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- -a time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate

If the operator wishes, at any time, to relocate activities to avoid expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that required mitigation has been completed, the operator will then be allowed to resume construction.

b. The operator will control noxious weeds along rights-of -way for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the BLM, or the appropriate County Extension Office. On BLM administered lands it is required that a Pesticide Use Proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or hazardous chemicals.

COA's Page 9 of 9 Well: RWU 207

c. The following stipulations apply:

Chevron is required to use a multi-cylinder engine with a good muffler as part of their production facilities for the pumping unit on the well.

This would reduce noise impacts to the raptors and eagles in the area.

d. All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved unit plan of operations, and any applicable Notices to Lessees. The operator is fully responsible for the actions of his subcontractors. A complete copy of the approved APD with any applicable ROW grants and Conditions of Approval included in the approval for the APD shall be on location during the construction of the location and drilling activities.

### DIVISION OF OIL, GAS AND MINING

#### SPUDDING INFORMATION

Name of Company: CHEVRON USA								
Well Name: RED WASH UNIT 207								
Api No. 43-047-32738								
Section: 17 Township: 75 Range: 23E County: UINTAH								
Drilling Contractor:								
Rig #								
SPUDDED:								
Date: 9/24/97								
Time:								
How: DRY HOLE								
Drilling will commence:								
Reported by: BILL MARTINS								
Telephone NO.:								
Date: 9/25/97Signed:JLT								

# UNITED STATES DERTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135 Expires: March 31, 1993

Lease Designation and Serial No.

U-0116

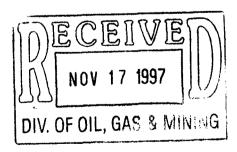
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir Use "APPLICATION FOR PERMIT--" for such proposals

6. If Indian, Allottee or Tribe Name
N/A

	SUBM	7. If Ollif Of CA, Agreement Designation		
١,	Type of Well Oil Gas		RED WASH UNIT	
	X Well Well Other	8. Well Name and No.  RED WASH UNIT 207 (		
	Name of Operator CHEVRON U.S.A. PRODUCTION COMPANY		9. API Well No.	
	Address and Telephone No 11002 E. 17500 S. VERNAL, UT 84078-8526	(801) 781-4300	43-047-32738  10. Field and Pool, or Exploratory Area  RED WASH - GREEN RIVER	
<b>1</b> .	Location of Well (Footage, Sec., T., R., M., or Survey Description) , 472' FSL, 572' FWL, SW SW SEC 17, T7S, R23E, S		11. County or Parish, State UINTAH, UTAH	
12.	CHECK APPROPRIATE	BOX(s) TO INDICATE NATURE OF NOTICE, REPORT,	OR OTHER DATA	
	TYPE OF SUBMISSION	TYPE OF ACTION		
	Notice of Intent	Abandonment	Change of Plans	
		Recompletion	New Construction	
	X Subsequent Report	Plugging Back	Non-Routine Fracturing	
	<del></del>	Casing Repair	Water Shut-Off	
	Final Abandonment Notice	Altering Casing	Conversion to Injection	
	<del></del>	X Other SPUD DATE	Dispose Water	
		(i	Note) Report results of multiple completion on Well ompletion or Recompletion Report and Log form.)	
		the second secon	ell is directionally drilled.	

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)

THIS WELL WAS SPUD ON 11/08/1997. ED FORSMAN @ BLM AND DAVID HACKFORD @ STATE OF UTAH WERE GIVEN VERBAL NOTIFICATION.



4. I hereby certify that the foregoing is true and correct. Signed D. C. TANNER	Title COMPUTER SYSTEM	S OPERATOR Date	11/13/97
This space for Federal or State office use)	Title	Date	
onditions of approval, if any  itle 18 U.S.C. Section 1001, makes it a crime for any person know presentations as to any matter within its jurisdiction.	vingly and willfully to make to any department or agency of the Unite	ed States any false, fictitious or fraudulent statements or	

State of Utah Division of Oil, Gas and Mining

**ENTITY ACTION FORM - FORM 6** 

OPERATOR ACCT. No. NO210

OPERATOR: CI

**Chevron USA Production Company** 

ADDRESS:

11002 East 17500 South

Vernal, Utah 84078-8526

(801)781-4300

Action	Current	New Entity	API Number	Well Name	QQ	SC	TP	RG	County	Spud Date	Effective Date
Code	Entity No	No.	42 047 22720	Ded Week Unit 207	CIALCIAL	47	70	005	710-4-1-	44/00/4007	
6	03070	7	43-047-32738	Red Wash Unit 207	sw sw	17	<b>7</b> S	23E	Uintah	11/08/1997	
WELL 1	COMMENT	<u> </u>  S:	]					1 /2 0		<u> </u>	
		led in Red Wa	sh Unit.	Entity added 11-19-97.	lity added 11-19-97. Le (led wash Unit /B Grov P.A.)						
		-			μς						
									-		
VELL 2	COMMENT	<u>.                                    </u>	<u></u>		<u> </u>		<u>'</u>			<u> </u>	
VELL 2	COMINENT	<b>S</b> .									
								T			
								l			
WELL 3	COMMENT	S:									
<u> </u>	<u> </u>		<u> </u>	T	1				<del></del>	<del></del>	
WELL 4	COMMENT	S:			· · · · · · · · · · · · · · · · · · ·					<u></u>	
	<u> </u>	<del></del>	<del> </del>								
WELL 5	COMMENT	S.			<u> </u>	L	·			L	
, ville o	WELL 5 COMMENTS:										
				<b>*</b>					•		
ACTION	ACTION CODES (See instructions on back of form)										

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected

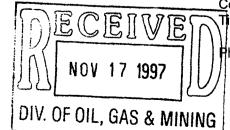
(3/89)

Signature

Computer Systems Opr,

<u>Computer Systems Opr./*C/*</u> Title Dat

Phone No. (801) 781-4300



Form 3160-5 "(June 1990)

## UNITED STATES DE ARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135

BURE	AU OF LAND MANAGEMENT	Expires: March 31, 1993
		5. Lease Designation and Serial No.
SUNDRY NO	OTICES AND REPORTS ON WELLS	U-0116
Do not use this form for proposals to drill or t	o deepen or reentry to a different reservoir	
	TION FOR PERMIT" for such proposals	6. If Indian, Allottee or Tribe Name
OSC ATTLICA	TION FOR LEGATIT Tot such proposals	N/A
		<del></del>
	IT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well		RED WASH UNIT
Oil Gas		
X Well Well Other	•	8. Well Name and No.
— — —		RED WASH UNIT 207 (
2. Name of Operator		
CHEVRON U.S.A. PRODUCTION COMPANY		9. API Well No.
Address and Telephone No		43-047-32738
11002 E. 17500 S. VERNAL, UT 84078-8526	(801) 781-4300	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		RED WASH - GREEN RIVER
		11. County or Parish, State
472' FSL, 572' FWL, SW SW SEC 17, T7S, R23E, S	I.RM	UINTAH, UTAH
112 102,072 1112,011011 011 0110 11,170,1402,0		Olivian, Olan
12. CHECK APPROPRIATE	DOV(-) TO DIDICATE MATTER OF MOTIOE BEDOR	OD OTHER DATE
CHECK APPROPRIATE	BOX(s) TO INDICATE NATURE OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Pind Abandan and Mada	- Alle See Residen	
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other COMPLETION	Dispose Water
	<b>A</b>	<u> </u>
		(Note) Report results of multiple completion on Well
		Completion or Recompletion Report and Log form.)
<ol> <li>Describe Proposed or Completed Operations (Clearly state all pertinent give subsurface locations and measured and true vertical depths for all n</li> </ol>	details, and give pertinent dates, including estimated date of starting any proposed work. If y	well is directionally drilled,
give subsurface locations and measured and true vertical depths for all n	narkers and zones pertinent to this work)	
WE INTEND TO COMPLETE THIS WELL PER TH	HE ATTACHED:	
		750000
	\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \	CEIVEM
	111129	
	112/1	
		V 28 1997     U/
	I DIV OF O	IL, GAS & MINING
	517.01	,

14. I hereby certify that the foregoing is true and correct.  Signed D. C. TANNER OCTanner	Title	COMPUTER SYSTEMS OPERATOR	Date	11/25/97
(This space for Federal or State office use)				
Approved by:	Title		Date	
Conditions of approval, if any			-	
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to me representations as to any matter within its jurisdiction.	ake to any	department or agency of the United States any false, fictitious or fraudul	ent statements	or

## RWU #207 (14-17B) COMPLETION PROCEDURE:

- 1. MIRU. NU & TEST BOPE.
- 2. PU & HYDROTEST IN HOLE WITH WORKSTRING. CLEAN OUT TO FLOAT COLLAR, THEN CIRCULATE CLEAN AND DISPLACE HOLE WITH 2% KCL.
- RUN GR-CBL-CCL FROM PBTD TO TOC, ESTIMATED AT "300 FT.
- 4. PRESSURE TEST CASING TO ~2500 PSI.
- 5. NOTE ALL PERFORATIONS ARE FROM HALLIBURTON E-LOG, DATED 11/17/97; 4 JSPF, 90° PHASING, MAXIMUM CHARGE. PERFORATE 5684-88', 5671-79', 5660-66', 5651-56' AND 5636-46'. BREAKDOWN SAME AND FRACTURE DOWN CASING PER THE FOLLOWING SCHEDULE. BASE FLUID IS 2% KCI WITH LOW RESIDUE GUAR CONCENTRATION AS SPECIFIED. INCLUDE 1 GAL./M NON-EMULSIFIER; BORATE CROSSLINKER AND RELATED BUFFER SUFFICIENT TO CROSSLINK INSTANTLY, AND 4#/M OXIDIZING GEL BREAKER. FLUSH TO ~5600' AND LEAVE WELL SI OVERNIGHT TO ALLOW CLOSURE.

STAGE	VOL. GAL.	CUM. VOL. GAL.	SAND LB.	CUM. SAND LB.
<b>PAD</b> 30#/M	1000	1000	0	0
1-8 PPG 30#/M	1000	2000	4500	4500
8 PPG	2000	4000	16000	20500
30#/M <b>FLUSH</b> 0#/M	~5700	9700	0	20500

DESIRED TREATING RATE: 10 BPM EXPECTED MAX. SURFACE PRESSURE: 2450 PSI EXPECTED MAX. HHP: 600 HHP

- 6. CLEAN OUT TO PBTD, SWAB UNTIL LOAD IS RECOVERED OR RETURNS CLEAN UP.
- 7. PERFORATE 5786-92', 5756-62' AND 5718-27'. ISOLATE, BREAKDOWN AND DETERMINE FLUID CONTENT OF EACH. ANY SUBSEQUENT STIMULATION OR EXCLUSION WORK WILL DEPEND UPON RESULTS.
- 8. EQUIP TO PRODUCE ON ROD PUMP.
- 9. RDMO.

#### **UNITED STATES** RTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

	FORM APPROVED			
i	Budget Bureau No. 1004-0135			
	Expires: March 31, 1993			

. Lease Designation and Serial No.

U-0116

#### SUNDRY NOTICES AND REPORTS ON WELLS

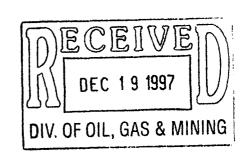
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir Use "APPLICATION FOR PERMIT--" for such proposals

6. If Indian, Allottee or Tribe Name

OSE AFFLICATI	TOTA FOR EXCHIPTOR Such proposals	N/A
SUBM	IT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
i. Type of Weli		RED WASH UNIT
Oil Gas		8. Well Name and No.
X Well Well Other		
2. Name of Operator		RED WASH UNIT 207 (
CHEVRON U.S.A. PRODUCTION COMPANY		9. API Well No.
3. Address and Telephone No		43-047-32738
11002 E. 17500 S. VERNAL, UT 84078-8526	(801) 781-4300	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		RED WASH - GREEN RIVER
THE TOTAL THE THE CAN CAN CAN CAN THE DATE OF	I DAY	11. County or Parish, State  UINTAH, UTAH
472' FSL, 572' FWL, SW SW SEC 17, T7S, R23E, S	LDIVI	onvian, oran
12. CHECK APPROPRIATE	BOX(s) TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTIO	N
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other FIRST PRODUCTION	Dispose Water
		(Note) Report resuits of multiple completion on Well Completion or Recompletion Report and Log form.)
12 Describe Broncesd or Completed Operations (Clearly state all pertinent	details, and give pertinent dates, including estimated date of starting any proposed work.	If well is directionally drifted.

give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)

THIS WELL COMMENCED PRODUCTION ON 12/17/97.



14. I hereby certify that the foregoing is true and correct, Signed D. C. TANNER	Title	COMPUTER SYSTEMS OPERATOR	Date	12/18/97
(This space for Federal or State office use)				
Approved by:	Title		Date	
Conditions of approval, if any				
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and wi representations as to any matter within its jurisdiction.	illfully to make to any	department or agency of the United States any false, fictitious or	r fraudulent statements or	

Form 3160-4 (November 1983) (formerly 9-330)

## UN D STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPL: E
(See other in-

Form approved. Budget Bureau No. 1004-0137 Expires August 31, 1985

structions on reverse side).

5. LEASE DESIGNATION AND SERIAL NO.

									Ţ	J <b>-0116</b>		
	WELL C	OMPLE	TION OR REC	OMPLETIO	ON REP	ORT AND LO	∵*		6. II	F INDIAN, AL	LOTTI	EE OR TRIBE NAME
	WEELC				ONTRE	————	<u> </u>		7			
la. TYPE OF WE	LL	QII Wi		AS ÆLL	DRY	Other			1	NIT AGREEN		
t TABLALAN	ADI ETION		ELL X W		J DK1	Culei _			H 18	RED WASI	H UN	11
b TYPE OF CO			NETT TO SERVICE TO SER	NI II.G	Direct						20.211	
NEW WELL X	WORK OVER	-		PLUG BACK	DIFF. RESVR	Other			1	ARM OR LEA RED WASI		ME
2. NAME OF OPERA CHEVRON L		LICTION	LCO INC.	,		NAME OF THE OWNER, AND ADDRESS OF THE OWNER,	and the same of the same of the same of			ELL NO. 207 (14-17	'R)	
		0011011				CEI	VEI	$\overline{\mathcal{I}_i}$		`		
3. ADDRESS OF OPI	17500 SOU	TH, VE	RNAL, UT 8407	8	VIT	MCLAIM SCM MACRON PLONES IN THE HERMAN	TAPPEN AND MAKES POPULATION			ELD AND PO		R WILDCAT
4. LOCATION OF V	VELL (Report l	location clear	rly and in accordance	with any State 1	requirement	US NAC	1998	//	G	REEN RI	VER	
At surface 472	2' FSL, 572'	FWI.S	wsw	اك	777	والمعارب المؤسسة والمعارض المعارض والمعارض والمع		/	11. SI	EC.,T., R., M.	OR B	LOCK AND SURVEY
At top rod, interval	ŕ	1 2, 5		l r	אוע מונ	FOIL, GAS	& MININ	G	O	R AREA		3E, SLBM
-	reported below			L	J	mana mana mana mana mana mana mana mana	, space agreement was to the com-	dan Herri	3.	EC. 17-17	3-R4.	JE, SLDWI
At total depth				14.	PERMIT NO	). <b>1</b>	DATE ISSUED		12.	COUNTY OF	₹ 1	13. STATE
				1	43-047-3		11/1/96			PARISH UINTAH		UT
15. DATE SPUDDED		ΓΕ T.D. REA	ACHED	17. D	ATE COMP	L. (Ready to prod.)	18. ELEV	,		, GR, ETC.)*	19.	ELEV. CASINGHEAD
9/24/97 20. TOTAL DEPTH, MD &	11/15/ : TVD		BACK T.D., MD & TV	12/1 D 22.		PLE COMPL.,	23. INTE	<b>B, 5568</b> ° RVALS		RY TOOLS	ــــــــــــــــــــــــــــــــــــــ	CABLE TOOLS
5982'	l		5746'		HOW MA	NY*	DRIL	LED BY		X		
24. PRODUCING INTERV	AL(S), OF THI	S COMPLET	TIONTOP, BOTTON	I, NAME (MD	AND TVD)	•						AS DIRECTIONAL URVEY MADE
5146-5722' (GROS GREEN RIVER F		/	,								_	NO
26. TYPE ELECTRIC AN	D OTHER LOC	S RUN	WAL INDU	CTION	SHO	RT GUAR	0		_	27. \	WAS W	ELL CORED
28.	ecolonivity, 1					nce f'ement Ro	and Loo il-	2 N. C	7			No
20.			Density, Nuclea			nce, Cement Bo		24-9	7			No
CASING SIZE	WEI	GHT, LB./F	T. DEPTH	CASII I SET (MD)		D (Report all strings s HOLE SIZE	ret in well)	MENTING	RECORD	DEACE		AMOUNT PULLED
CASING SIZE 8-5/8"	WEI	GHT, LB./F?	T. DEPTI	CASII I SET (MD) 356'		D (Report all strings :	cet in well)  CI  130 SX. PI	EMENTING REMIUM	RECORD			
CASING SIZE	WEI	GHT, LB./F	T. DEPTI	CASII I SET (MD)		D (Report all strings : HOLE SIZE 12-1/4"	ret in well)	MENTING REMIUM EMIUM	RECORD I TO SUI AG300 I	HI-FILL		AMOUNT PULLED N/A
CASING SIZE 8-5/8" 5-1/2"	WEI	GHT, LB./F?	T. DEPTH	CASII I SET (MD) 356' 982'		D (Report all strings : HOLE SIZE 12-1/4"	ret in well)  CI  130 SX. PF  325 SX. PR  LEAD, 475	MENTING REMIUM EMIUM	RECORD I TO SUI AG300 I EMIUM FAIL	HI-FILL AG300		AMOUNT PULLED N/A
CASING SIZE 8-5/8" 5-1/2"	TOP (MD	GHT, LB./F <sup>*</sup> 24 15.5	T. DEPTI	CASII I SET (MD) 356' 982'	NG RECOR	D (Report all strings : HOLE SIZE 12-1/4"	cret in well)  CI  130 SX. PI  325 SX. PR	MENTING REMIUM EMIUM SSX. PR	RECORD I TO SUI AG300 I EMIUM FAIL	HI-FILL		AMOUNT PULLED N/A
CASING SIZE  8-5/8"  5-1/2"		GHT, LB./F <sup>*</sup> 24 15.5	T. DEPTH	CASII I SET (MD) 356' 982'	NG RECOR	D (Report all strings : HOLE SIZE 12-1/4" 7-7/8"	ret in well)  CI  130 SX. PI  325 SX. PR  LEAD, 475	EMENTING REMIUM EMIUM 5 SX. PR NEAT	AG300 IEMIUM	HI-FILL AG300 TUBING RECO		AMOUNT PULLED  N/A  N/A
CASING SIZE  8-5/8"  5-1/2"	TOP (MD	GHT, LB./F <sup>2</sup> 24 15.5	T. DEPTH	CASII I SET (MD) 356' 982'	NG RECOR	D (Report all strings : HOLE SIZE 12-1/4" 7-7/8"	30. SIZE 2-7/8*	EMENTING REMIUM EMIUM 5 SX. PR NEAT	AG300 I EMIUM FAIL DEPTH	HI-FILL AG300 FUBING RECO	ORD	AMOUNT PULLED N/A N/A N/A PACKER SET (MD)
29. SIZE 31. PERFORATION REC 5146-52', 5162-80'	TOP (MD	GHT, LB./F <sup>2</sup> 24 15.5	T. DEPTH	CASII SET (MD) 356' 982'	NG RECOR	D (Report all strings : HOLE SIZE 12-1/4" 7-7/8" SCREEN (MD)	30. SIZE 2-7/8*	EMENTING REMIUM EMIUM 5 SX. PR NEAT	RECORD 1 TO SUI AG300 I EMIUM FAIL DEPTH 5	HI-FILL AG300  TUBING RECG I SET (MD) 729'  MENT SQUEE	ORD SZE, ET	AMOUNT PULLED N/A N/A N/A PACKER SET (MD)
CASING SIZE  8-5/8"  5-1/2"  29.  SIZE  31. PERFORATION REC	TOP (MD	GHT, LB./F. 24 15.5	T. DEPTH S LINER RECORD BOTTOM (MD)  mber)  16°, 5651-56°, 56	CASII SET (MD) 356' 982'	NG RECOR	D (Report all strings : HOLE SIZE 12-1/4" 7-7/8" SCREEN (MD)	act in well)  CI  130 SX. PF  325 SX. PR  LEAD, 475  30.  SIZE  2-7/8°	EMENTING REMIUM 5 SX. PR NEAT	AG300 I EMIUM FAIL DEPTH 5 CTURE, CEN AMOUNT	HI-FILL AG300  FUBING RECG I SET (MD) 729'  MENT SQUEE AND KIND O	ORD EZE, ET	AMOUNT PULLED N/A N/A N/A PACKER SET (MD)
29. SIZE 31. PERFORATION REC 5146-52', 5162-80' 5684-88', 5718-22'	TOP (MD CORD (Interval, 5, 5194-5220) . IBP @ 5740	GHT, LB./F. 24 15.5	T. DEPTH S LINER RECORD BOTTOM (MD)  mber)  16°, 5651-56°, 56	CASII SET (MD) 356' 982'	NG RECOR	D (Report all strings : HOLE SIZE 12-1/4" 7-7/8" SCREEN (MD)	30. SIZE 2-7/8*  ACID, STERVAL (MD)	EMENTING REMIUM 5 SX. PR NEAT	AG300 I EMIUM FAIL DEPTH 5 CTURE, CEN AMOUNT	HI-FILL AG300  FUBING RECG I SET (MD) 729'  MENT SQUEE AND KIND O	ORD EZE, ET	AMOUNT PULLED N/A N/A N/A PACKER SET (MD)  TC. ERIAL USED
29. SIZE 31. PERFORATION REC 5146-52', 5162-80' 5684-88', 5718-22' Excluded under C.	TOP (MD CORD (Interval, 5, 5194-5220) . IBP @ 5740	GHT, LB./F. 24 15.5	T. DEPTH S LINER RECORD BOTTOM (MD)  mber)  16°, 5651-56°, 56	CASII SET (MD) 356' 982'	NG RECOR	D (Report all strings : HOLE SIZE 12-1/4" 7-7/8" SCREEN (MD)	30. SIZE 2-7/8*  ACID, STERVAL (MD)	EMENTING REMIUM 5 SX. PR NEAT	AG300 I EMIUM FAIL DEPTH 5 CTURE, CEN AMOUNT	HI-FILL AG300  FUBING RECG I SET (MD) 729'  MENT SQUEE AND KIND O	ORD EZE, ET	AMOUNT PULLED N/A N/A N/A PACKER SET (MD)  TC. ERIAL USED
29. SIZE  31. PERFORATION REC 5146-52', 5162-80' 5684-88', 5718-22' Excluded under C 4 JSPF, 90° PHAS	TOP (MD CORD (Interval 5, 5194-5220 6. 1BP @ 5740	GHT, LB./F' 24 15.5  )  size and nur  ', 5636-4 6', 5752-6	T. DEPTH 5 LINER RECORL BOTTOM (MD)  mber) 16', 5651-56', 56 64', 5786-92'.	CASII SET (MD) 356' 982' SACKS CE	NG RECOR	D (Report all strings : HOLE SIZE 12-1/4" 7-7/8" SCREEN (MD)  32. DEPTH IN: 5636' thr	30. SIZE 2-7/8*  ACID, STERVAL (MD)	EMENTING REMIUM 5 SX. PR NEAT	AG300 I EMIUM FAIL DEPTH 5 CTURE, CEN AMOUNT	HI-FILL AG300  FUBING RECO I SET (MD) 729'  MENT SQUEE AND KIND O	ORD EZE, ET F MAT	AMOUNT PULLED N/A N/A N/A PACKER SET (MD)  FC. FERIAL USED  20/40 SAND
29. SIZE  31. PERFORATION REC 5146-52', 5162-80' 5684-88', 5718-22' Excluded under C: 4 JSPF, 90° PHAS	TOP (MD CORD (Interval 5, 5194-5220 6. 1BP @ 5740	GHT, LB./F7 24 15.5  0) . size and nu 0', 5636-4 6', 5752-6	T. DEPTH 5  LINER RECORD BOTTOM (MD)  mber) 46', 5651-56', 56 64', 5786-92'.	CASII SET (MD) 356' 982' SACKS CE	NG RECOR.  SMENT*  1-79',  P  pumping—size	D (Report all strings : HOLE SIZE 12-1/4" 7-7/8"  SCREEN (MD)  32.  DEPTH INT 5636' thr  RODUCTION and type of pump)	30. SIZE 2-7/8*  ACID, STERVAL (MD)	EMENTING REMIUM 5 SX. PR NEAT	AG300 JEMIUM FAIL DEPTH 5 CTURE, CEI AMOUNT	HI-FILL AG300  FUBING RECGISET (MD) 729'  MENT SQUEE AND KIND O  GEL., 20:	ORD  PEZE, ET  F MAT  US (Pre	AMOUNT PULLED N/A N/A N/A PACKER SET (MD)  FC. FERIAL USED  20/40 SAND
29.  31. PERFORATION REC 5146-52', 5162-80' 5684-88', 5718-22' Excluded under C 4 JSPF, 90° PHAS	TOP (MD CORD (Imerval, , 5194-5220 IBP @ 5740	GHT, LB./F <sup>2</sup> 24 15.5  0) , size and nu 0', 5636-4 6', 5752-6  PRODUC ROD P	T. DEPTH 5 LINER RECORD BOTTOM (MD)  mber) 46', 5651-56', 56 64', 5786-92'.  CTION METHOD (Flo	CASII SET (MD) 356' 982' SACKS CE 60-66', 567'	NG RECOR.  SMENT*  1-79',  P  pumping—size y' X 21' F	D (Report all strings : HOLE SIZE 12-1/4" 7-7/8" SCREEN (MD)  32. DEPTH IN 5636' thr  RODUCTION and type of pump)	act in well)  CI  130 SX. PF  325 SX. PR  LEAD, 475  30.  SIZE  2-7/8'  ACID, S  TERVAL (MD)  ough 5688'	EMENTING REMIUM 5 SX. PR NEAT	AG300 I EMIUM FAIL DEPTH 5 CTURE, CER AMOUNT	HI-FILL AG300  FUBING RECGIFICATION FUBING RECGIFIC	ORD F MAT  800#	AMOUNT PULLED N/A N/A N/A PACKER SET (MD) FC. ERIAL USED 20/40 SAND
29.  31. PERFORATION REC 5146-52', 5162-80' 5684-88', 5718-22' Excluded under C: 4 JSPF, 90° PHAS:  DATE FIRST PRODUCTION 12/18/97 DATE OF TEST	TOP (MD CORD (Interval, 5,5194-5220) . IBP @ 5740 ING	GHT, LB./F' 24 15.5  Size and nur 2', 5636-4 6', 5752-6  PRODUC ROD P	T. DEPTH 5 LINER RECORL BOTTOM (MD)  mber) 16°, 5651-56°, 56 64°, 5786-92°.  CTION METHOD (Flo	CASII SET (MD) 356' 982' SACKS CE	MG RECOR.  MEMENT*  1-79',  Pumping—size  Y X 21' F  N FOR PERIOD	D (Report all strings : HOLE SIZE 12-1/4" 7-7/8"  SCREEN (MD)  32.  DEPTH IN  5636' thr  RODUCTION and type of pump) RHAC  OILBBL.	act in well)  CI  130 SX. PF  325 SX. PR  LEAD, 475  30.  SIZE  2-7/8'  ACID, S  TERVAL (MD)  Ough 5688'	EMENTING REMIUM 5 SX. PR NEAT	AG300 I EMIUM FAIL DEPTH 5 CTURE, CEN AMOUNT 0000 GAL	FUEL AG300  FUBING RECGISET (MD)  729'  MENT SQUEE AND KIND O  GEL, 20:  WELL STATISHUL-IN)  PRODUC  -BBL.	ORD  ORD  SZE, ET  F MAT  B00#  US (Pro	AMOUNT PULLED N/A N/A N/A PACKER SET (MD) FC. FERIAL USED 20/40 SAND
29.  31. PERFORATION REC 5146-52', 5162-80' 5684-88', 5718-22' Excluded under C 4 JSPF, 90° PHAS	TOP (MD CORD (Imerval, , 5194-5220 IBP @ 5740	GHT, LB./F. 24 15.5  15.5  Size and nur  24, 5636-4  6', 5752-6  PRODUC  ROD P  TESTED	T. DEPTH S  LINER RECORL BOTTOM (MD)  Mber)  46', 5651-56', 56  64', 5786-92'.  TION METHOD (Floration Method)  CHOKE SIZE  N/A  CALCULATED	CASIN SET (MD) 356' 982' 982' 982' 60-66', 567' 11-3/4" X 20 PRODT TEST PI	NG RECOR.  EMENT*  1-79',  Pumping—size  Y X 21' F	D (Report all strings : HOLE SIZE 12-1/4" 7-7/8"  SCREEN (MD)  32. DEPTH IN: 5636' thr  RODUCTION and type of pump) RHAC OILBBL. 255	act in well)  CI  130 SX. PF  325 SX. PR  LEAD, 475  30.  SIZE  2-7/8'  ACID, S  TERVAL (MD)  ough 5688'	EMENTING REMIUM 5 SX. PR NEAT  HOT, FRAG	AG300 I EMIUM FAIL DEPTH 5 CTURE, CER AMOUNT	FUELL AG300  FUBING RECGISET (MD)  729'  MENT SQUEE AND KIND O  GEL, 20:  WELL STATISHUL-IN)  PRODUC  -BBL.	ORD	AMOUNT PULLED N/A N/A N/A PACKER SET (MD) FC. ERIAL USED 20/40 SAND
29.  31. PERFORATION REC 5146-52', 5162-80' 5684-88', 5718-22' Excluded under C 4 JSPF, 90° PHAS:  DATE FIRST PRODUCTION 12/18/97 DATE OF TEST 12/19/97	TOP (MD CORD (Interval, 5,5194-5220) . IBP @ 5740 ING	GHT, LB./F. 24 15.5  15.5  Size and nur  24, 5636-4  6', 5752-6  PRODUC  ROD P  TESTED	T. DEPTH 5  LINER RECORL BOTTOM (MD)  mber) 16°, 5651-56°, 56 64°, 5786-92°.  CTION METHOD (Flo	CASIN SET (MD) 356' 982' 982' 982' 60-66', 567' 11-3/4" X 20 PRODT TEST PI	MG RECOR.  BMENT*  1-79',  Pumping—size  Y X 21' F N FOR ERIOD  >	D (Report all strings : HOLE SIZE 12-1/4" 7-7/8"  SCREEN (MD)  32. DEPTH IN: 5636' thr  RODUCTION and type of pump) RHAC OILBBL. 255	act in well)  CI  130 SX. PF  325 SX. PR  LEAD, 475  30.  SIZE  2-7/8'  ACID, S  TERVAL (MD)  Ough 5688'  GASMC	EMENTING REMIUM 5 SX. PR NEAT  HOT, FRAG	AG300 I EMIUM FAIL 1 DEPTH 5 CTURE, CEN AMOUNT 000 GAL	FUELL AG300  FUBING RECGISET (MD)  729'  MENT SQUEE AND KIND O  GEL, 20:  WELL STATISHUL-IN)  PRODUC  -BBL.	ORD	AMOUNT PULLED N/A N/A N/A PACKER SET (MD)  FC. FERIAL USED 20/40 SAND  Oducing or  GAS-OIL RATIO 57 SCF/STBO
29.  31. PERFORATION REC 5146-52', 5162-80' 5684-88', 5718-22' Excluded under C: 4 JSPF, 90° PHAS:  12/18/97 DATE OF TEST 12/19/97 FLOW. TUBING PRESS.  34. DISPOSITION OF GA	TOP (MD CORD (Imerval, 5, 5194-5220 IBP @ 5740 ING  CASING P  S (Sold, used fo	GHT, LB./FT 24 15.5  0) , size and nu 0', 5636-4 6', 5752-6  PRODUC ROD P TESTED 4 RESSURE	T. DEPTH  LINER RECORE BOTTOM (MD)  Mber)  46', 5651-56', 56  64', 5786-92'.  CTION METHOD (Flo PUMP, 2-1/2" X  CHOKE SIZE  N/A  CALCULATED  24-HOUR RATE >	CASIN SET (MD) 356' 982' 982' 982' 60-66', 567' 11-3/4" X 20 PRODT TEST PI	PART OF THE PROPERTY OF THE PR	D (Report all strings : HOLE SIZE 12-1/4" 7-7/8"  SCREEN (MD)  32. DEPTH IN: 5636' thr  RODUCTION and type of pump) RHAC OILBBL. 255	act in well)  CI  130 SX. PF  325 SX. PR  LEAD, 475  30.  SIZE  2-7/8'  ACID, S  TERVAL (MD)  Ough 5688'  GASMC  40	EMENTING REMIUM 5 SX. PR NEAT  HOT, FRAG	AG300 I AG300 I EMIUM FAIL  DEPTH 5 CTURE, CEE AMOUNT  O000 GAL  WATER- 7 ER-BBL 7	HI-FILL AG300  FUBING RECGISET (MD) 729'  MENT SQUEE AND KIND O  GEL, 20:  WELL STATI Shut-in) PRODUC  BBL.  OI	ORD  ORD  SZE, E')  F MAT  800#  ISG  15  IL GRA	AMOUNT PULLED N/A N/A N/A PACKER SET (MD)  TC. FERIAL USED  20/40 SAND  Deducing or  GAS-OIL RATIO 57 SCF/STBO VITY-API (CORR.) 28°
CASING SIZE  8-5/8"  5-1/2"  29.  SIZE  31. PERFORATION REC 5146-52', 5162-80' 5684-88', 5718-22' Excluded under C. 4 JSPF, 90° PHAS.  DATE FIRST PRODUCTION  12/18/97 DATE OF TEST  12/19/97 FLOW. TUBING PRESS.	TOP (MD CORD (Imerval, 5, 5194-5220) IBP @ 5740 ING  CASING P  CASING P	GHT, LB./FT 24 15.5  0) , size and nu 0', 5636-4 6', 5752-6  PRODUC ROD P TESTED 4 RESSURE	T. DEPTH  LINER RECORE BOTTOM (MD)  Mber)  46', 5651-56', 56  64', 5786-92'.  CTION METHOD (Flo PUMP, 2-1/2" X  CHOKE SIZE  N/A  CALCULATED  24-HOUR RATE >	CASIN SET (MD) 356' 982' 982' 982' 60-66', 567' 11-3/4" X 20 PRODT TEST PI	PART OF THE PROPERTY OF THE PR	D (Report all strings : HOLE SIZE 12-1/4" 7-7/8"  SCREEN (MD)  32. DEPTH IN: 5636' thr  RODUCTION and type of pump) RHAC OILBBL. 255	act in well)  CI  130 SX. PF  325 SX. PR  LEAD, 475  30.  SIZE  2-7/8'  ACID, S  TERVAL (MD)  Ough 5688'  GASMC  40	EMENTING REMIUM 5 SX. PR NEAT  HOT, FRAG	AG300 I AG300 I EMIUM FAIL  DEPTH 5 CTURE, CEE AMOUNT  O000 GAL  WATER- 7 ER-BBL 7	HI-FILL AG300  FUBING RECGISET (MD) 729'  MENT SQUEE AND KIND O  GEL, 20:  WELL STATE Shut-in) PRODUC  -BBL	ORD  ORD  SZE, E')  F MAT  800#  ISG  15  IL GRA	AMOUNT PULLED N/A N/A N/A PACKER SET (MD)  TC. FERIAL USED  20/40 SAND  Deducing or  GAS-OIL RATIO 57 SCF/STBO VITY-API (CORR.) 28°
29.  31. PERFORATION REC 5146-52', 5162-80' 5684-88', 5718-22' Excluded under C: 4 JSPF, 90° PHAS:  33.* DATE OF TEST 12/19/97 FLOW. TUBING PRESS.  34. DISPOSITION OF GA USED FOR FUE	TOP (MD CORD (Interval, 5, 5194-5220 IBP @ 5740 ING CASING P CASING P CASING P	GHT, LB./F.  24  15.5  15.5  24  15.5  PRODUC  ROD P  TESTED  4  RESSURE	T. DEPTH S  LINER RECORL BOTTOM (MD)  Mber)  46', 5651-56', 56  64', 5786-92'.  TION METHOD (Flo PUMP, 2-1/2" X  CHOKE SIZE  N/A  CALCULATED 24-HOUR RATE 24-HOUR RATE 24-HOUR RATE 24-HOUR RATE	CASIN SET (MD) 356' 982' 982' 982' 60-66', 567' 1 1-3/4" X 20 PRODT TEST PI	PARENT*  1-79',  Pumping-size  N FOR  POL-BBL.  255	D (Report all strings : HOLE SIZE 12-1/4" 7-7/8"  SCREEN (MD)  32. DEPTH IN  5636' thr  RODUCTION and type of pump) RHAC OILBBL. 255 GA	act in well)  CI  130 SX. PF  325 SX. PR  LEAD, 475  LEAD, 475  ACID, S  TERVAL (MD)  Ough 5688'  GASMC  40  SMCF	EMENTING REMIUM 5 SX. PR NEAT  HOT, FRAG	AG300 I AG300 I EMIUM FAIL  DEPTH  5 CTURE, CEN AMOUNT  000 GAL  WATER- FER-BBL  7 TEST W BALD	HI-FILL AG300  FUBING RECGISET (MD) 729'  MENT SQUEE AND KIND O  GEL, 20:  WELL STATISHUL-IN) PRODUC -BBL.  OI  ITNESSED B  EMAR M	ORD	AMOUNT PULLED N/A N/A N/A PACKER SET (MD)  TC. FERIAL USED  20/40 SAND  Deducing or  GAS-OIL RATIO 57 SCF/STBO VITY-API (CORR.) 28°

		TRUE VERT. DEPTH			
GEOLOGIC MARKERS	TOP	MEAS. DEPTH	5575° 5689° 5806°		
38. G		NAME	Guich Lizard Mess		
SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS, ETC.			DST s: None Logs: Gamma Resistivity Neutron - Density NMR (Nuclear Magnetic Resonance)	
w all important zone sted, cushion used,	BOTTOM		3200° TD		
OUS ZONES: (Shong depth interval te	TOP		Surface 3200'		
37. SUMMARY OF PORC drill-stem tests, includirecoveries):	FORMATION		Uinta Green River		

## UNITED STATES ARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

ROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

<ol><li>Lease Designation and Seria</li></ol>	il No.

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir

Use "APPLICATION FOR PERMIT--" for such proposals

6. If Indian, Allottee or Tribe Name

	SUDM	II IN I KIPLICATE	7. It Offit of CA, Agreement Designation
1.	Type of Well Oil Gas		RED WASH UNIT 1-SEC NO 761
		E WELLS SEE ATTACHED LIST	8. Well Name and No.
2.	Name of Operator CHEVRON U.S.A. INC.		9. API Well No.
3.	Address and Telephone No		
	11002 E. 17500 S. VERNAL, UT 84078-8526	(801) 781-4300	10. Field and Pool, or Exploratory Area
4.	Location of Well (Footage, Sec., T., R., M., or Survey Description)		RED WASH - GREEN RIVER
		•	11. County or Parish, State
			UINTAH, UTAH
12.	CHECK APPROPRIATE	BOX(s) TO INDICATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA
	TYPE OF SUBMISSION	TYPE OF ACTION	I
	Notice of Intent	Abandonment	Change of Plans
		Recompletion	New Construction
	X Subsequent Report	Plugging Back	Non-Routine Fracturing
		Casing Repair	Water Shut-Off
	Final Abandonment Notice	Altering Casing	Conversion to Injection
		X Other CHANGE OF OPERATOR	Dispose Water
	<del></del>		(Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
13.	Describe Proposed or Completed Operations (Clearly state all pertinent give subsurface locations and measured and true vertical depths for all	details, and give pertinent dates, including estimated date of starting any proposed work. markers and zones pertinent to this work)	If well is directionally drilled,

As of January 1, 2000 Chevron U.S.A. INC. resigns as Operator of the Red Wash Unit. The Unit Number is I-SEC NO 761 effective October 31, 1950.

The successor operator under the Unit Agreement will be Shenandoah Energy Inc. 475 17<sup>th</sup> Street, Suite 1000 Denver, CO 80202

Agreed and accepted to this 29th day of December, 1999

Shenandoal Energy Inc.

By:

MitchellyL.

RECEIVED

DEC 3 0 1999

DIVISION OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct. Signed A. E. Wacker Q - C - U	Jacky Title Assistant Secretary	Date	12/29/99
This space for Federal or State office use)			
Approved by:	Title	Date	
Conditions of approval, if any			· · · · · · · · · · · · · · · · · · ·



### United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

### RECEIVED

FEB 0 7 2000

IN REPLY REFER TO UT-931

DIVISION OF OIL, GAS AND MINING

February 4, 2000

Shenandoah Energy Inc. Attn: Rae Cusimano 475 17<sup>th</sup> Street, Suite 1000 Denver, Colorado 80202

Re:

Red Wash Unit

Uintah County, Utah

#### Gentlemen:

On December 30, 1999, we received an indenture whereby Chevron U.S.A. Inc. resigned as Unit Operator and Shenandoah Energy Inc. was designated as Successor Unit Operator for the Red Wash Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 4, 2000. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Red Wash Unit Agreement.

Your statewide (Utah) oil and gas bond No. 0969 will be used to cover all operations within the Red Wash Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

#### Enclosure

cc: Chevron U.S.A. Inc.

bcc: Field Manager - Vernal (w/enclosure)

Division of Oil, Gas & Mining

Minerals Adjudication Group U-932 File - Red Wash Unit (w/enclosure) MMS - Data Management Division

Agr. Sec. Chron Fluid Chron

UT931:TAThompson:tt:2/4/00

Page No. 02/04/00

#### Well Status Report Utah State Office Bureau of Land Management

Lease Api Number Well Name QTR Section Township Range Well Status Operator

UTU0558	4304716478 61 (12-27A) RED WASH	SWNW	27 T 7S	R22E	WIW	CHEVRON U S A INCORPORATED
UTU080	4304715185 62 (14-15C) RED WASH	SMSM	15 T 7s	-R24E	ABD	CHEVRON U S A INCORPORATED
UTU081	4304715186 63 (21-22B) RED WASH	NENW	22 T 7S	R23E	POW	CHEVRON U S A INCORPORATED
UTU0566	4304715187 64 (32-27B) RED WASH	SWNE	27 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
<del>UTU0559</del>	4304715188-65-(43-15A) RED WASH	-NESE	15 T 7s	R22E	P+A	CHEVRON U S A INCORPORATED
UTU0116	4304715189 66 (34-18B) RED WASH	SESW	18 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
UTU081	4304715190 67 (42-22B) RED WASH	SENE	22 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
UTU081	4304716485 68 (41-13B) RED WASH	NENE	13 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
UTU0566	4304715191 69 (21-27B) UNIT	NENW	27 T 7S	R23E	POW	CHEVRON U S A INCORPORATED
UTU0566	4304716473 7 (41-27B) RED WASH	NENE	27 T 7\$	R23E	TA	CHEVRON U S A INCORPORATED
UTU0559	4304715192 70 (23-22A) RED WASH	NESW	22 T 7S	R22E	POW	CHEVRON U S A INCORPORATED
UTU02148	4304715193 71 (21-18C) RED WASH	NENW	18 T 7s	R24E	POW	CHEVRON U S A INCORPORATED
UTU0566	4304715194 72 (23-27B) RED WASH	NESW	27 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
UTU081	4304715196 74 12-13B RED WASH U	SWNW	13 T 7S	R23E	POW	CHEVRON U S A INCORPORATED
UTU0566	4304715197 75 (21-26B) RED WASH	NENW	26 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
UTU02148	4304715198 76 (32-18C) RED WASH	SWNE	18 T 7\$	R24E	POW	CHEVRON U S A INCORPORATED
UTU081	4304715199 77 (21-13B) RED WASH	NENW	13 T 7S	R23E	POW	CHEVRON U S A INCORPORATED
UTU02030	4304715200 78 (32-28B) RED WASH	SWNE	28 T 7S	R23E	POW	CHEVRON U S A INCORPORATED
UTU0566	4304715201 79 (12-27B) RED WASH	SWNW	27 T 7\$	R23E	TA	CHEVRON U S A INCORPORATED
UTU081	4304715139 8 (32-22B) RED WASH	SWNE	22 T 7S	R23E	POW	CHEVRON U S A INCORPORATED
UTU0933	4304715202 80 (14-27B) RED WASH	SWSW	27 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
UTU02025	4304715203 81 (41-31B) RED WASH	NENE	31 T 7S	R23E	POW	CHEVRON U S A INCORPORATED
<del>-UTU0559</del>	4304715204 82 (14-15A) RED WASH	-SMSM	15 T 78	R22E	P+A	CHEVRON U S A INCORPORATED
UTU0558	4304715205 83 (41-27A) RED WASH	NENE	27 T 7\$	R22E	POW	CHEVRON U S A INCORPORATED
UTU081	4304715206 84 (44-14B) RED WASH	SESE	14 T 7S	R23E	POW	CHEVRON U S A INCORPORATED
- <del>UTU0559</del>	4304715207 85 (34-21A) RED WASH	SWSE	<del>21 T 73</del>	-R22E	ABD	CHEVRON U S A INCORPORATED
<del>- UTU0560</del>	4304715208 86 (23-21A) RED WASH	SWSE	<del>21 † 7s</del>	R22E	ABD	CHEVRON U S A INCORPORATED
<del>-UTU02148</del>	4304715209 87 (21-17C) RED WASH	NENW	17-T-7s	<del>R24E</del>	ABD	
UTU0116	4304715210 88 (23-18B) RED WASH	NESW	18 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
UTU082	4304715140 9 (43-23B) RED WASH	NESE	23 T 7S	R23E	POW	CHEVRON U S A INCORPORATED
UTU0567	4304715211 90 (43-21B) RED WASH	NESE	21 T 7S	R23E	POW	CHEVRON U S A INCORPORATED
UTU081	4304716479 91 (33-22B) RED WASH		22 T 7\$	R23E	WIW	CHEVRON U S A INCORPORATED
UTU082	4304715212 92 (11-23B) RED WASH		23 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
UTU0566	4304716480 93 (43-27B) RED WASH	NESE	27 T 7S	R23E	TA	CHEVRON U S A INCORPORATED
UTU0559	4304715213 94 (12-22A) RED WASH	SWNW	22 T 7S	R22E	POW	CHEVRON U S A INCORPORATED
- <del>UTU0562</del>	4304715214-95 (14-14A) RED WASH		14-T-79	R22E		CHEVRON U S A INCORPORATED
<del>- UTU0558</del>	4304715215-96 (21-28A) RED WASH	-NENW	<del>28 † 7s</del>	R22E	P+A-	CHEVRON U S A INCORPORATED
UTU02148	4304715216 97 (23-18C) RED WASH	NESW	18 T 7s	R24E	wsws i	CHEVRON U S A INCORPORATED
-UTU0559-	4304715217-98 (21-22A) RED WASH	NENW	22 T-75	RZZE	P+A	CHEVRON U S A INCORPORATED
UTU081	4304715218 99 (12-22B) UNIT	SWNW	22 T 7S		POW	CHEVRON U S A INCORPORATED
UTU0116	4304732739 RED WASH 261	NESW	17 T 7S		POW	CHEVRON U S A INCORPORATED
บтบ0116	4304732738 RWU 207	SWSW	17 T 7S		POW	CHEVRON U S A INCORPORATED
UTU0116	4304732980 RWU 268	NESE	17 T 7S	R23E	WIW	CHEVRON U S A INCORPORATED

\*\* Inspection Item: 892000761A

-UTU0828 4304715310 210 (32-7F) RED WASH SWINE 7 T 8S R24E P+A CHEVRON U S A INCORPORATED

#### **OPERATOR CHANGE WORKSHEET**

**ROUTING** 

1. GLH	4-KAS
2. CDW	5-3170 V
3 JLT	6-FILE

Enter date after each listed item is completed

#### X Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

Merger

The operator of the well(s) listed below has changed, effective:	01-01-2000
FROM: (Old Operator):	TO: ( New Operator):
CHEVRON USA INC	SHENANDOAH ENERGY INC
Address: 11002 E. 17500 S.	Address: 11002 E. 17500 S.
VERNAL, UT 84078-8526	VERNAL, UT 84078
Phone: 1-(435)-781-4300	Phone: 1-(435)-781-4300
Account No. N0210	Account N4235

CA No.	Unit:	RED WASH			
API	<b>ENTITY</b>	SEC. TWN	LEASE	WELL	WELL
NO.	NO.	RNG	TYPE	<b>TYPE</b>	<b>STATUS</b>
43-047-15214	5670	14-07S-22E	FEDERAL	OW	PA
43-047-15204	99996	15-07S-22E	FEDERAL	OW	PA
43-047-15207	5670	21-07S-22E	FEDERAL	OW	PA
43-047-15208	5670	21-07S-22E	FEDERAL	ow	PA
43-047-15213	5670	22-07S-22E	FEDERAL	ow	P
43-047-15217	5670	22-07S-22E	FEDERAL	OW	PA
43-047-15205	5670	27-07S-22E	FEDERAL	OW	P
43-047-15215	5670	28-07S-22E	FEDERAL	OW	PA
43-047-15206	5670	14-07S-23E	FEDERAL	GW	P
43-047-32739	5670	17-07S-23E	FEDERAL	OW	TA
43-047-32738	5670	17-07S-23E	FEDERAL	OW	P
43-047-15211	5670	21-07S-23E	FEDERAL	OW	P
43-047-15218	5670	22-07S-23E	FEDERAL	OW	P
43-047-15140	5670	23-07S-23E	FEDERAL	ow	P
43-047-15212	5670	23-07S-23E	FEDERAL	OW	TA
43-047-15209	5670	17-07S-24E	FEDERAL	OW	PA
43-047-15310	5670	07-08S-24E	FEDERAL	OW.	PA
	API NO.  43-047-15214 43-047-15204 43-047-15207 43-047-15208 43-047-15213 43-047-15217 43-047-15215 43-047-15215 43-047-15216 43-047-32739 43-047-32738 43-047-15211 43-047-15218 43-047-15218 43-047-15212 43-047-15212	API NO. NO.  43-047-15214 5670  43-047-15204 99996  43-047-15207 5670  43-047-15208 5670  43-047-15213 5670  43-047-15217 5670  43-047-15215 5670  43-047-15215 5670  43-047-15206 5670  43-047-32739 5670  43-047-32738 5670  43-047-15211 5670  43-047-15211 5670  43-047-15212 5670  43-047-15218 5670  43-047-15212 5670  43-047-15212 5670  43-047-15212 5670  43-047-15209 5670	API         ENTITY         SEC. TWN           NO.         NO.         RNG           43-047-15214         5670         14-07S-22E           43-047-15204         99996         15-07S-22E           43-047-15207         5670         21-07S-22E           43-047-15208         5670         21-07S-22E           43-047-15213         5670         22-07S-22E           43-047-15217         5670         22-07S-22E           43-047-15205         5670         27-07S-22E           43-047-15215         5670         28-07S-22E           43-047-15216         5670         14-07S-23E           43-047-15206         5670         17-07S-23E           43-047-32738         5670         17-07S-23E           43-047-15211         5670         21-07S-23E           43-047-15218         5670         21-07S-23E           43-047-15218         5670         23-07S-23E           43-047-15219         5670         23-07S-23E           43-047-15210         5670         23-07S-23E           43-047-15210         5670         23-07S-23E           43-047-15210         5670         23-07S-23E           43-047-15210         5670         23-07S-23E	API         ENTITY         SEC. TWN         LEASE           NO.         NO.         RNG         TYPE           43-047-15214         5670         14-07S-22E         FEDERAL           43-047-15204         99996         15-07S-22E         FEDERAL           43-047-15207         5670         21-07S-22E         FEDERAL           43-047-15218         5670         21-07S-22E         FEDERAL           43-047-15213         5670         22-07S-22E         FEDERAL           43-047-15217         5670         22-07S-22E         FEDERAL           43-047-15205         5670         27-07S-22E         FEDERAL           43-047-15215         5670         28-07S-22E         FEDERAL           43-047-15206         5670         14-07S-23E         FEDERAL           43-047-32738         5670         17-07S-23E         FEDERAL           43-047-15211         5670         21-07S-23E         FEDERAL           43-047-15218         5670         22-07S-23E         FEDERAL           43-047-15218         5670         23-07S-23E         FEDERAL           43-047-15210         5670         23-07S-23E         FEDERAL           43-047-15209         5670         17-07S-24E	API NO. NO. RNG TYPE TYPE  43-047-15214 5670 14-07S-22E FEDERAL OW 43-047-15204 99996 15-07S-22E FEDERAL OW 43-047-15207 5670 21-07S-22E FEDERAL OW 43-047-15208 5670 21-07S-22E FEDERAL OW 43-047-15213 5670 22-07S-22E FEDERAL OW 43-047-15213 5670 22-07S-22E FEDERAL OW 43-047-15217 5670 22-07S-22E FEDERAL OW 43-047-15215 5670 27-07S-22E FEDERAL OW 43-047-15205 5670 27-07S-22E FEDERAL OW 43-047-15215 5670 28-07S-22E FEDERAL OW 43-047-15206 5670 14-07S-23E FEDERAL OW 43-047-32739 5670 17-07S-23E FEDERAL OW 43-047-32738 5670 17-07S-23E FEDERAL OW 43-047-15211 5670 21-07S-23E FEDERAL OW 43-047-15218 5670 22-07S-23E FEDERAL OW 43-047-15218 5670 22-07S-23E FEDERAL OW 43-047-15218 5670 23-07S-23E FEDERAL OW 43-047-15218 5670 23-07S-23E FEDERAL OW 43-047-15212 5670 23-07S-23E FEDERAL OW 43-047-15212 5670 23-07S-23E FEDERAL OW

#### **OPERATOR CHANGES DOCUMENTATION**

1.	(R649-8-10 <sup>°</sup>	) Sundry or legal documentation was	as received from t	he <b>FORMER</b> operator on:

12-30-1999

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on:

08-09-2000

3.	3. The new company has been checked through the <b>Department of</b>	Commerce	e, Division of Coporation	ons Database on: 08-23-2000
4.	4. Is the new operator registered in the State of Utah:	YES	Business Number:	224885
5.	5. If <b>NO</b> , the operator was contacted contacted on:			
6.	6. Federal and Indian Lease Wells: The BLM and or the or operator change for all wells listed on Federal or Indian lease.		approved the (merger 02/04/2000	r, name change,
7.	11	ved the su 04/2000	accessor of unit opera	ator
8.	•	'CA"): T N/A	The BLM or the BIA	has approved the operator
9.	9. Underground Injection Control ("UIC") Pro; The D for the enhanced/secondary recovery unit/project for the water di			Transfer of Authority to Inject,  N/A
	DATA ENTRY:	26/2000		
1.		26/2000		
2.	2. Changes have been entered on the Monthly Operator Change S	pread She	et on: 09/26/2000	-
3.	3. Bond information entered in RBDMS on:	N/A		
4.	4. Fee wells attached to bond in RBDMS on:	N/A		
<b>S</b> ]	STATE BOND VERIFICATION:  1. State well(s) covered by Bond No.:			
FJ	FEE WELLS - BOND VERIFICATION/LEASE INTE	EREST C	WNER NOTIFICA	ATION:
1.	1. (R649-3-1) The <b>NEW</b> operator of any fee well(s) listed has furnish	shed a bond	l: <u>N/A</u>	-
2.	2. The <b>FORMER</b> operator has requested a release of liability from the Division sent response by letter on:	neir bond on	n: N/A	<b>-</b>
3.	3. (R649-2-10) The <b>FORMER</b> operator of the Fee wells has been confidence of their responsibility to notify all interest owners of this change of		informed by a letter from	n the Division
	FILMING:  1. All attachments to this form have been MICROFILMED on: O	3-09.	-01	
	FILING: 1. ORIGINALS/COPIES of all attachments pertaining to each indiv	idual well l	nave been filled in each w	vell file on:
CC	COMMENTS:			
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¥,

Do not	UNITED STAT DEPARTMENT OF THE BUREAU OF LAND MAN DRY NOTICES AND REI use this form for proposals to ned well. Use Form 3160-3 (A	an	FORM APPROVED OMB No. 1004-0135 Expires November 30, 2000  5. Lease Serial No. U-0116  6. If Indian, Allottee or Tribe Name			
SUBMIT	IN TRIPLICATE- Other	Instructions on rev	erse side	7. If Unit or CA Agreement, Name and No. 8920007610		
1. Type of Well:  X Oil Well ☐ Gas Well	Other			8. Lease Name and Well No. RWU 14-17B 207		
	.CT: J.T. CONLEY DIVISIO			9. API Well No. 4304732728 3 8		
	: jconley@shenandoahenerg 17500 SOUTH T 84078	3b. Phone No. (inc.	.4300 EXT: 301	10. Field and Pool, or Exploratory RED WASH		
4. Location of Well (Footage, S	Sec., T., R., M., or Survey Descript			11. County or Parish, State		
Sec 17 T7S R23E SWSV	W 472FSL 572FWL			UINTAH, UT		
12. CHECK AI	PPROPRIATE BOX(ES) T	O INDICATE NAT	URE OF NOTICE, REP	ORT, OR OTHER DATA		
TYPE OF SUBMISSION		7	TYPE OF ACTION			
Notice of Intent	Acidize	Deepen	Production (Start	t/Resume) Water Shut-off		
TST at any	Alter Casing	Fracture Treat	Reclamation	Well Integrity		
Subsequent Report	Casing Repair	New Construction	X Recomplete			
Final Abandonment Notice	Change Plaus Convert to Injection	☐ Plug and Abandon☐ Plug Back	☐ Temporarily Aba	andon		
If the proposal is to deepen d Attach the Bond under which following completion of invo	irectionally or recomplete horizont the work will be performed or pro- lived operations. If the operation re Final Abandonment Notices shall t	ally, give the subsurface le ovide the Bond No. on file esults in multiple completion	ocations and measured and true with the BLM/BIA. Required son or recompletion in a new int	oposed work and approximate duration thereof. e vertical depths of all pertinent markers and zone subsequent reports shall be filed within 30 days terval, a Form 3160-4 shall be filed once n, have been completed, and the operator has		
POOH with production e BPH at 0% oilcut. Cemer	performed from 11/15/2000 quipment. Perforate the Eu6 nt squeeze the Eu6 perfs 5112 d return the well to product	5 zone 5112'-5122', BE 2'-5122' with 75 sxs ce	and swab the Eu6 perfs ement. Test squeeze to 500	with final swab rate of 12 ) psig, OK. RIH with		
		777.1	Dismice M	Λ Α. α ==		
Name (Printed/Typed)	5 Coursy	Title	VISHUCT I'V	am ce		
Signature	elles THE SPICE	Date	<u> </u>			
	- ITASSTACEP	OR REDERAL OF	CSTATE OFFICE USI			
Approved by	/ e attached. "Approval of this notice	does not wairant or	Title	Date		
certify that the applicant holds leg Which would entitle the applican	gal or equitable title to thos rights i t to conduct operations theron.	n the subject lease	Office	ole to see done to see of the William		
	Title 43 U.S.C. Section 1212, mal dulent statements or representation			ake to any department or agency of the United		

ELECTRONIC SUBMISSION #2282 VERIFIED BY THE BLM WELL INFORMATION SYSTEM FOR SHENANDOAH ENERGY INC SENT TO THE VERNAL FIELD OFFICE



Questar Exploration and Production Company.

ependence Plaza

1050 17th Street, Suite 500 Denver, CO 80265 Tel 303 672 6900 • Fax 303 294 9632

**Denver Division** 

May 28, 2003

Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

Attention: John Baza/Jim Thompson

#### Gentlemen:

This will serve as notice that through the internal corporate changes described below, activities formerly conducted in the name of either Shenandoah Operating Company, LLC (SOC) and/or Shenandoah Energy, Inc. (SEI) will hereafter be conducted in the name of QEP Uinta Basin, Inc.: i) the Shenandoah entities were purchased in July, 2001 by Questar Market Resources, Inc., which is a mid-level holding company for the non-utility businesses of Questar Corporation, ii) Shenandoah Operating Company, LLC has now been merged into Shenandoah Energy, Inc. (SEI), iii) Shenandoah Energy, Inc. has now been re-named QEP Uinta Basin, Inc. pursuant to a State of Delaware Amended and Restated Certificate of Incorporation, iv) the same employees will continue to be responsible for operations of the former SOC and SEI properties, both in the field and in the office. Accordingly, the change involves only an internal corporate name change and no third party change of operator is involved. Please alter your records to reflect the entity name change. Attached is a spreadsheet listing all wells affected by this change.

Should you have any questions, please call me at 303 - 308-3056.

Thehen

Yours truly,

Frank Nielsen

Division Landman

Enclosure

RECEIVED

JUN 0 2 2003

## SEI (N4235) to QEP (N2460) RED WASH UNIT

well_name	Sec	T	R	api	Entity	Lease Type	type	stat	<del></del>
RED WASH 22-21B	21	070S	230E	4304733522	5670	Federal	ow	TA	
RED WASH 24-20B	20	070S	230E	4304733523	5670	Federal	OW	P	_
RED WASH 305 (41-4F)	04	080S	240E	4304732538	5670	Federal	GW	TA	
RED WASH 306	23	070S	240E	4304732629	5670	Federal	GW	P	
RED WASH 44-19B	19	070S	230E	4304733524		Federal	OW	P	
RED WASH 44-20B	20	070S	230E	4304733525	<del></del>	Federal	OW	P	
RWU 1 (41-26B)	26	070S	230E	4304715135	5670	Federal	OW	TA	
RWU 10 (12-23B)	23	070S	230E	4304715141		Federal	OW	TA	
RWU 101 (34-21B)	21	070S	230E	4304715220		Federal	OW	P	
RWU 103 (34-15B)	15	070S	230E	4304715222	·	Federal	OW	P	
RWU 108 (32-21B)	21	070S	230E	4304715226		Federal	OW	P	
RWU 109 (21-28B)		070S	230E	4304715227		Federal	OW	P	
RWU 110 (23-23A)		070S	220E	4304715228	- <del></del>	Federal	OW	P	
RWU 111 (32-24A)		070S	220E	4304715229		Federal	OW	TA	
RWU 112 (32-28A)		070S	220E	4304715230		Federal	OW	P	
RWU 115 (21-19B)	19	070S	230E	4304715233		Federal	OW	P	
RWU 119 (43-29A)	29	070S	220E	4304715236		Federal	OW	P	
RWU 120 (23-28B)	28	070S	230E	4304715237		Federal	OW	TA	
RWU 121 (13-13B)		070S	230E	4304715238		Federal	GW	P	
RWU 122 (24-14B)	14	070S	230E	4304715239		Federal	OW	P	
RWU 125 (34-19B)		070S	230E	4304715242		Federal	OW	TA P	
RWU 126 (41-29A)		070S	220E	4304715243	<del> </del>	Federal	OW	I	
RWU 127 (12-19B)	<del></del>	070S 070S	230E 230E	4304715244		Federal Federal	OW OW	TA P	
RWU 129 (14-15B)		070S		4304715246			OW		
RWU 13 (14-22B)		070S	230E 230E	4304715143		Federal	OW	TA P	
RWU 133 (41-34B)		070S	230E	4304715250 4304715252	<del> </del>	Federal Federal	OW	TA	
RWU 136 (43-19B) RWU 137 (34-28B)		070S	230E	4304715253		Federal	GW	TA	
RWU 137 (34-28B)		070S	230E	4304715254	· · · · · · · · · · · · · · · · · · ·	Federal	OW	P	
RWU 140 (24-22B)			230E	4304715255		Federal	ow	P	
RWU 141 (11-27B)		070S	230E	4304715256	+	Federal	ow	TA	
RWU 143 (33-14B)	<del></del>	070S	230E	4304715257		Federal	ow	P	
RWU 144 (21-18B)		070S	230E	4304715258	+	Federal	OW	TA	
RWU 145 (24-13B)		070S	230E	4304715259	+ +	Federal	OW	TA	
RWU 147 (22-22B)			230E	4304715260	+	Federal	OW	TA	
RWU 15 (32-17C)		070S	240E	4304715145	<del></del>	Federal	OW	P	
RWU 151 (42-14B)		070S	230E	4304715264	5670	Federal	OW	P	
RWU 153 (14-29B)		070S		4304715265	5670	Federal	OW	P	
RWU 158 (32-30B)	30	070S		4304715268	5670	Federal	OW	P	
RWU 160 (32-15B)		070S		4304715270		Federal	OW	P	
RWU 162 (12-20B)	20	070S	230E	4304715272	5670	Federal	OW	TA	
RWU 164 (12-28B)	28	070S	230E	4304715274	5670	Federal	OW	P	
RWU 165 (32-26B)		070S	230E	4304715275	5670	Federal	GW	TA	
RWU 167 (23-21B)		070S	230E	4304715277	5670	Federal	OW	S	
RWU 168 (23-24B)		070S	230E	4304715278		Federal	OW	TA	
RWU 172 (21-30B)		070S	230E	4304715280		Federal	OW	TA	
RWU 176 (31-28B)		070S	230E	4304715283	<del></del>	Federal	OW	TA	
RWU 177 (42-28B)		070S	230E	4304715284	+ +	Federal	OW	TA	
RWU 178 (22-13B)		070S	230E	4304715285		Federal	OW	TA	
RWU 180 (31-23B)		070S	230E	4304715287	+	Federal	OW	TA	
RWU 181 (34-30B)	_	070S	230E	4304715288	+	Federal	OW	P	
RWU 184 (23-26B)			230E	4304715290		Federal	OW	TA	
RWU 188 (23-20B)		070S	230E	4304715291		Federal	OW	TA	
RWU 19 (34-26B)		070S	230E	4304715148	<del> </del>	Federal	GW	TA	
RWU 192 (41-33A)		070S	220E	4304715294	+	Federal	OW	P	
RWU 193 (43-24B)	<del></del>	070S		4304715295		Federal	GW	S S	
RWU 194 (12-14B)				4304715296		Federal	OW	S	
RWU 196 (23-17C)			240E	4304715298	<del></del>	Federal	GW	P	
RWU 201 (32-28C)	-	070S 070S	240E	4304715302		Federal	GW OW	P	
RWU 204 (23-25A)			220E	4304715305	·	Federal			
RWU 205 (23-21C)			240E	4304715306		Federal	GW	TA P	
RWU 207		0708	230E	4304732738		Federal	OW	P	
RWU 21 (32-14B)		070S 080S	230E	4304715150	<del></del>	Federal	OW	P	—
RWU 212 (41-8F)			240E	4304720014	<del></del>	Federal	GW OW	P	
RWU 21-24A	24	0703	220E	4304733592	36/0	Federal	UW	ır	

well_name		1.1.	R	oni	Entity	Lease Type	tima	otot	Т
DWIL 21 26 A	Sec 25	T 070S	220E	api 4304733576		Federal	OW	stat	+-
RWU 21-25A RWU 219 (44-21C)	21	070S	240E	4304733376		Federal	GW	P	+
RWU 220 (22-23B)	23	070S	230E	4304730149		Federal	ow	TA	
RWU 221 (13-27B)	27	070S	230E	4304730192		Federal	ow	TA	+
RWU 22-13A	13	070S	220E	4304733765		Federal	ow	S	+
RWU 22-19B	19	070S	230E	4304733559		Federal	ow	P	+-
RWU 222 (31-27B)	27	070S	230E	4304730200		Federal	GW	TA	
RWU 22-20B	20	070S	230E	4304733491		Federal	ow	P	<del> </del>
RWU 22-25A	25	070S	220E	4304733786		Federal	ow	P	+-
RWU 22-29B	29	070S	230E	4304733766		Federal	OW	S	<del>                                     </del>
RWU 224 (44-22B)	22	070S	+	4304730202		Federal	GW	TA	<b>†</b>
RWU 225 (13-23B)	23	070S	230E	4304730212		Federal	GW	TA	
RWU 226 (24-23B)	23	070S	230E	4304730249		Federal	GW	S	
RWU 227 (14-26B)	26	070S	230E	4304730257	5670	Federal	ow	TA	
RWU 228 (21-34B)	34	070S	230E	4304730258	5670	Federal	OW	P	1
RWU 229 (43-26B)	26	070S	230E	4304730259	5670	Federal	ow	TA	
RWU 230 (14-18C)	18	070S	240E	4304730309	5670	Federal	ow	TA	
RWU 231 (21-35B)	35	070S	230E	4304730310		Federal	ow	TA	
RWU 232 (12-26B)	26	070S	230E	4304730311	5670	Federal	ow	TA	1
RWU 23-24A	24	070S	220E	4304733567		Federal	ow	P	
RWU 233 (12-25B)	25	070S	230E	4304730312		Federal	OW	TA	
RWU 234 (32-24B)	24	070S	230E	4304730313	5670	Federal	ow	P	
RWU 235 (34-18C)	18	070S		4304730314	5670	Federal	ow	P	
RWU 236 (21-19C)	19	070S	240E	4304730340		Federal	GW	P	
RWU 237 (14-25B)	25	070S	230E	4304730341	5670	Federal	OW	P	
RWU 238 (32-35B)	35		230E	4304730342		Federal	OW	TA.	
RWU 239 (41-35B)	35	070S	230E	4304730343		Federal	OW	TA	
RWU 24 (34-14B)	14	070S		4304715152		Federal	OW	P	ļ
RWU 240 (12-36B)	36	070S		4304730344		Federal	OW	P	ļ
RWU 241 (22-14B)	14	070S		4304730345		Federal	OW	P	<u> </u>
RWU 24-18B	18	070S	230E	4304733554		Federal	OW	P	ļ
RWU 24-19B	19	070S	230E	4304733492		Federal	OW	P	↓
RWU 242 (42-13B)	13	070S	230E	4304730346		Federal	OW	P	ऻ
RWU 243 (42-18C)	18	070S	240E	4304730347		Federal	OW	TA	<del> </del>
RWU 244 (23-19C)	19		240E	4304730348		Federal	GW	P	—
RWU 246 (22-18C)	18			4304730387		Federal	OW	P	-
RWU 247 (22-17C)	17	070S		4304730388		Federal	GW	P	<del></del>
RWU 26 (23-22B)	22			4304715153		Federal Federal	OW GW	TA TA	├
RWU 262 (22-26B)	26 26			4304730517 4304730520		Federal	GW	P	┼
RWU 265 (44-26B)	17		230E 230E	4304730320		Federal	OW	P	<del> </del>
RWU 267 (32-17B) RWU 27 (43-14B)	14		230E	4304732981		Federal	ow	TA	┼
RWU 270 (22-35B)	35	070S	230E	4304731082	·	Federal	ow	P	<del> </del>
RWU 272 (44-23B)	23		230E	4304731054		Federal	GW	P	$\vdash$
RWU 273 (42-27B)	27	·	230E	4304731051		Federal	ow	TA	$\vdash$
RWU 276 (44-27B)	27		230E	4304731053		Federal	ow	TA	<del> </del>
RWU 278 (11-26)	26		230E	4304731076		Federal	GW	TA	$\vdash$
RWU 28 (43-22B)	22		230E	4304715155		Federal	OW	P	$\vdash$
RWU 280 (11-35B)	35	070S	230E	4304731079		Federal	ow	P	
RWU 282 (42-26B)	26		230E	4304731080		Federal	GW	TA	
RWU 284 (33-23B)	23	070S	230E	4304731476		Federal	GW	TA	
RWU 285 (11-24B)	24	070S	230E	4304731477		Federal	ow	P	
RWU 286 (42-21B)	21		230E	4304731478		Federal	ow	P	
RWU 287 (44-13B)	13	070S	230E	4304731512	5670	Federal	ow	TA	
RWU 288 (24-27)	27	070S	230E	4304731513	5670	Federal	ow	TA	
RWU 289 (13-24B)	24	070S	230E	4304731517	5670	Federal	ow	P	
RWU 29 (32-23B)	23	070S		4304715156	<del></del>	Federal	ow	P	T
RWU 292 (42-23B)	23	070S		4304731576	5670	Federal	GW	TA	
RWU 293 (22-22A)	22	070S		4304731581		Federal	OW	TA	
RWU 294 (24-18C)	18			4304731582		Federal	GW	P	
RWU 295 (11-22B)	22			4304731577	5670	Federal	GW	TA	
	35	070S		4304731578	5670	Federal	OW	P	
RWU 296 (12-35B)									
RWU 297 (24-15B)	15		230E	4304731579		Federal	OW	P	<u> </u>
	+	070S	230E	4304731579 4304731679 4304733018	5670	Federal Federal	OW OW	P TA P	

#### SEI (N4235) to QEP (N2460) RED WASH UNIT

lucil name	Sec	T	R	loni	Entity	Lagas Toma	tumo	otat
well_name (	23	070S	230E	api 4304715136	Entity 5670	Lease Type Federal	type OW	stat P
RWU 3 (34-23B) RWU 30 (23-13B)	13	070S	230E	4304715157		Federal	GW	TA
RWU 301 (43-15B)	15	070S	230E	4304731682		Federal	GW	S
RWU 302 (22-24B)	24	070S	230E	4304731683		Federal	GW	TA
RWU 303 (34-17B)	17	070S	230E	4304731819		Federal	OW	P
RWU 31 (34-22B)	22	070S	230E	4304715158	+	Federal	ow	P
RWU 33 (14-14B)	14	070S	230E	4304715160	5670	Federal	GW	TA
RWU 35 (43-13B)	13	070S	230E	4304715162	5670	Federal	OW	TA
RWU 36 (32-13B)	13	070S	230E	4304715163	<del></del>	Federal	GW	P
RWU 38 (14-23B)	23	070S	230E	4304715165	· <del> </del>	Federal	OW	P
RWU 39 (14-24A)	24	070S	220E	4304715166	· <del> </del>	Federal	ow	TA
RWU 4 (41-22B)	22	070S	230E	4304715137	<u> </u>	Federal	OW	TA
RWU 40 (21-24B)	24	070S	230E	4304715167	- <del> </del>	Federal	OW	TA
RWU 41 (34-13B)	13	070S	230E	4304715168		Federal	OW	P
RWU 41-24A	24	070S	220E	4304733769	<del></del>	Federal	OW	P
RWU 41-25A	25	070S	220E	4304733579		Federal	OW	P
RWU 42 (21-29C)	29	070S	240E	4304715169		Federal	GW	P
RWU 42-19B	19	070S	230E	4304733556		Federal	OW	P
RWU 42-20B	20	070S	230E	4304733490	<del></del>	Federal	OW	P P
RWU 42-24A	24 25	0708	220E 220E	4304733569		Federal Federal	OW	S
RWU 42-25A	30	070S 070S	220E 230E	4304733580 4304733771		Federal Federal	OW OW	P
RWU 42-30B RWU 43 (12-17B)	17	070S	230E 230E	4304733771		Federal	OW OW	P
RWU 44 (32-33C)	33	070S	240E	4304715171	<del></del>	Federal	GW	P
RWU 44-18B	18	070S	230E	4304733594	<del>                                     </del>	Federal	OW	P
RWU 44-30B	30	070S	230E	4304733772		Federal	ow	P
RWU 45 (23-30B)		070S		4304715172		Federal	OW OW	TA
RWU 46 (41-21C)		070S		4304715173		Federal	GW	TA
RWU 49 (12-29B)		070S		4304715175		Federal	OW	TA
RWU 5 (41-23B)	23	070S	230E	4304715138		Federal	OW	P
RWU 50 (14-23A)	23	070S	220E	4304715176		Federal	OW	P ·
RWU 52 (14-18B)	18	070S	230E	4304715178	<del></del>	Federal	OW	TA
RWU 53 (41-25A)	25	070S	220E	4304715179	5670	Federal	OW	TA
RWU 57 (12-18C)	18	070S	240E	4304715183	5670	Federal	OW	P
RWU 63 (21-22B)	22		230E	4304715186		Federal	GW	TA
RWU 64 (32-27B)			230E	4304715187		Federal	OW_	TA
RWU 66 (34-18B)			230E	4304715189	<del></del>	Federal	OW	P
RWU 67 (42-22B)		070S		4304715190		Federal	OW	TA
RWU 69 (21-27B)				4304715191				TA
RWU 70 (23-22A)	_	070S		4304715192	<del></del>			P
RWU 71 (21-18C)				4304715193			OW	P
RWU 72 (23-27B)			230E	4304715194		Federal	OW	TA
RWU 74 (12-13B)				4304715196		Federal Federal	GW OW	P TA
RWU 75 (21-26B) RWU 76 (32-18C)			230E 240E	4304715197 4304715198		Federal	GW	S
RWU 76 (32-18C) RWU 77 (21-13B)	13			4304715198	+		OW	P
RWU 77 (21-13B) RWU 78 (32-28B)	$\overline{}$		230E	4304715200			OW OW	P
RWU 79 (12-27B)			230E	4304715201	+	Federal	OW .	TA
RWU 8 (32-22B)	_	070S	230E	4304715139		Federal	<del>ow</del>	P
RWU 80 (14-27B)	27	070S	230E	4304715202		Federal	<del>ow</del>	P
RWU 81 (41-31B)		070S	230E	4304715203		Federal	<del>OW</del>	P
RWU 83 (41-27A)		070S	220E	4304715205		Federal	OW	P
RWU 84 (44-14B)			230E	4304715206	<del></del>	Federal	GW	P
RWU 9 (43-23B)			230E	4304715140		Federal	OW	P
RWU 90 (43-21B)			230E	4304715211	<del></del>	Federal	OW	P
RWU 92 (11-23B)	23	070S	230E	4304715212	5670	Federal	OW	TA
RWU 94 (12-22A)	22		220E	4304715213		Federal	ow	P
RWU 99 (12-22B)	22		230E	4304715218	<del></del>	Federal	OW	P
RED WASH UNIT 259	16		230E	4304732785	5670		ow	P
RED WASH UNIT 260			230E	4304732786	5670		ow	P
RWU 51 (12-16B)		070S	230E	4304715177	5670		OW	P
RWU ST 189 (41-16B)	16	070S	230E	4304715292	5670	State	OW	P
	l	ŀ		I	1			
					·			<del></del>
RED WASH UNIT 261 RWU 100-A (43-21A)	17 21	070S 070S		4304732739 4304715219		Federal Federal	WI	A A

### SEI (N4235) to QEP (N2460) RED WASH UNIT

well_name	Sec	Т	R	api	Entity	Lease Type	type	stat
<del></del>	24			4304715221		Federal	WI	A
RWU 102 (41-24A)	27	+	230E	4304715142	<b>+</b>	Federal	WI	A
RWU 11-19B	19		230E	4304733552		Federal	WI	A
RWU 11-20B	20	0708	230E	4304733553	<del></del>	Federal	WI	A
RWU 11-25A	25	070S	220E	4304733574	<del></del>	Federal	WI	A
RWU 11-29B	29	070S	230E	4304733590	5670	Federal	WI	A
RWU 11-30B	30	070S	230E	4304733785	5670	Federal	WI	Α
RWU 12-24A	24	<del></del>	220E	4304733591	5670	Federal	WI	A
RWU 13-19B	19	070S	230E	4304733497	5670	Federal	WI	A
RWU 13-20B	20	070S	230E	4304733498	5670	Federal	WI	A
RWU 13-25A	25	070S	220E	4304733575		Federal	WI	A
RWU 14 (14-13B)	13	070S	230E	4304715144		Federal ,	WI	Α.
RWU 148 (13-22B)	22	070S	230E	4304715261		Federal	WI	A
RWU 150 (31-22B)	22		230E	4304715263		Federal	WI	I
RWU 156 (23-15B)	15	070S	230E	4304715267		Federal	WI	A
RWU 16 (43-28B)	28	070S	230E	4304716475		Federal	WI	I
RWU 161 (14-20B)	20	070S	230E	4304715271		Federal	WI	I
RWU 17 (41-20B)	20	070S	230E	4304715146	<del></del>	Federal	WI	A
RWU 170 (41-15B)	15	070S	230E	4304716495		Federal Federal	WI WI	I A
RWU 173 (21-21B)	21		230E	4304716496		Federal Federal	WI	A
RWU 174 (21-20B)	20 21		230E 230E	4304715281	+ <del></del>	Federal	WI	A
RWU 182 (14-21B) RWU 183 (33-13B)	13	070S	230E 230E	4304715289		Federal	WI	A
RWU 185 (41-1B)	14	070S	230E	4304716498		Federal	WI	A
RWU 199 (43-22A)	22	070S	220E	4304715301		Federal	WI	A
RWU 2 (14-24B)	24			4304716472		Federal	WI	A
RWU 202 (21-34A)	34			4304715303		Federal	WI	ı
RWU 213 (41-33B)	33	070S	230E	4304720060		Federal	WD	Α
RWU 215 (43-28A)	28	070S	220E	4304730058	<del></del>	Federal	WI	A
RWU 216 (21-27A)	27	070S	220E	4304730103	5670	Federal	WI	A
RWU 23 (21-23B)	23	070S	230E	4304715151	5670	Federal	WI	A
RWU 23-18C (97)	18	070S	240E	4304715216		Federal	WI	I
RWU 25 (23-23B)	23	070S	230E	4304716476	5670	Federal	WI	A
RWU 258 (34-22A)	22	070S	220E	4304730458	·	Federal	WI	Α
RWU 263 (24-26B)	26	<del></del>	230E	4304730518		Federal	WI	1
RWU 264 (31-35B)			230E	4304730519		Federal	WI	A
RWU 266 (33-26B)	26		230E	4304730521		Federal	WI	I .
RWU 268 (43-17B)	17		230E	4304732980		Federal	WI	A
RWU 269 (13-26B)				4304730522				I
RWU 271 (42-35B)	-			4304731081		Federal	WI WI	I
RWU 275 (31-26B)				4304731077		Federal Federal	WI	A
RWU 279 (11-36B)	36 18	070S 070S	230E 230E	4304731052 4304732982		Federal	WI	A
RWU 283 (43-18B) RWU 31-19B	19		230E	4304733555	+	Federal	WI	A
RWU 31-19B	25		220E	4304733557		Federal	WI	A
RWU 31-23A	30	070S	230E	4304733788		Federal	WI	A
RWU 33-19B	19	070S	230E	4304733499		Federal	WI	A
RWU 33-19B	20	<del></del>	230E	4304733500		Federal	WI	A
RWU 33-25A	25	070S	220E	4304733578		Federal	WI	A
RWU 33-30B	30		230E	4304733790		Federal	WI	A
RWU 34 (23-14B)	14	<del></del>	230E	4304715161	<del></del>	Federal	WI	A
RWU 34-13A	13	070S	220E	4304733593		Federal	WI	A
RWU 34-24A	24	070S	220E	4304733568	5670	Federal	WI	A
RWU 48 (32-19B)	19	070S	230E	4304715174		Federal	WI	I
RWU 56 (41-28B)	28	070S	230E	4304715182		Federal	WI	A
RWU 59 (12-24B)	24		230E	4304716477		Federal	WI	Α
RWU 6 (41-21B)	21	070S	230E	4304716482		Federal	WI	A
RWU 61 (12-27A)	27	070S	220E	4304716478		Federal	WI	I
RWU 68 (41-13B)	13	070S	230E	4304716485	<del></del>	Federal	WI	1
RWU 7 (41-27B)	27	070S	230E	4304716473		Federal	WI	1
RWU 88 (23-18B)	18	070S	230E	4304715210		Federal	WI	A
RWU 91 (33-22B)	22	070S	230E	4304716479		Federal	WI	A
RWU 93 (43-27B)	27		230E	4304716480	<del></del>	Federal	WI	I
RWU 324 (23-16B)	16	070S	230E	4304733084	56/0	State	WI	I



### United States Department of the Interior

# BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

June 9, 2003

QEP Uinta Basin, Inc. 1050 17<sup>th</sup> Street, Suite 500 Denver, Colorado 80265

Re:

Red Wash Unit Uintah County, Utah

Gentlemen:

On May 30, 2003, we received an indenture dated February 1, 2003, whereby Shenandoah Energy, Inc. changed it name and QEP Uinta Basin, Inc. was designated as Successor Unit Operator for the Red Wash Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective June 9, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under Red Wash Unit Agreement.

Your nationwide (Eastern States) oil and gas bond No. B000024 will be used to cover all operations within the Red Wash Unit.

It is requested that you notify all interested parties of the name change of unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc: Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Red Wash Unit (w/enclosure)

Agr. Sec. Chron Fluid Chron

UT922:TAThompson:tt:6/9/03

#### **OPERATOR CHANGE WORKSHEET**

**ROUTING** 

1. GLH 2. CDW 3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

#### X Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective:	2/1/2003					
FROM: (Old Operator):	TO: ( New	v Operator):				
N4235-Shenandoah Energy Inc	N2460-QEI	P Uinta Basin Inc				
11002 E 17500 S	110	02 E 17500 S				
Vernal, UT 84078-8526	Ven	nal, UT 84078-8526				
Phone: (435) 781-4341	Phone:	(435) 781-4341				
CA No.	Unit:	RED WASH				
WELL(S)						

NAME	SEC	TWN	RNG	API NO	1	LEASE	WELL	WELL	Confid
					NO	TYPE	TYPE	STATUS	<u> </u>
RWU 22-13A	13	070S	220E	4304733765	5670	Federal	OW	S	
RWU 21-24A	24	070S	220E	4304733592		Federal	OW	P	<u> </u>
RWU 21-25A	25	070S-	220E	4304733576	5670	Federal	OW	P	
RWU 22-25A	25	070S	220E	4304733786	5670	Federal	OW	P	
RWU 21 (32-14B)	14	070S	230E	4304715150	5670	Federal	OW	P	
RWU 207	17	070S	230E	4304732738	5670	Federal	OW	P	
RWU 22-19B	19	070S	230E	4304733559	5670	Federal	OW	P	
RWU 22-20B	20	070S	230E	4304733491	5670	Federal	OW	P	
RWU 224 (44-22B)				4304730202	5670	Federal	GW	TA	
RWU 220 (22-23B)				4304730192	5670	Federal	OW	TA	
RWU 225 (13-23B)				4304730212		Federal	GW	TA	
RWU 226 (24-23B)				4304730249	5670	Federal	GW	S	
RWU 227 (14-26B)				4304730257	5670	Federal	OW	TA	
RWU 221 (13-27B)			230E	4304730199	5670	Federal	OW	TA	
RWU 222 (31-27B)				4304730200	5670	Federal	GW	TA	
RWU 22-29B				4304733766	5670	Federal	OW	S	
RWU 228 (21-34B)				4304730258	<u> </u>	Federal	OW	P	
RWU 205 (23-21C)				4304715306		Federal	GW	TA	
RWU 219 (44-21C)				4304730149	<del></del>	Federal	GW	P	
RWU 212 (41-8F)	08	080S	240E	4304720014	5670	Federal	GW	P	

#### **OPERATOR CHANGES DOCUMENTATION**

Enter date after each listed item is completed

(R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

6/2/2003

(R649-8-10) Sundry or legal documentation was received from the NEW operator on:

The new company was checked on the Department of Commerce, Division of Corporations Database on:

6/19/2003

Is the new operator registered in the State of Utah:

YES Business Number:

5292864-0151

If NO, the operator was contacted contacted on:

<b>'</b> 6.	(R649-9-2)Waste Management Plan has been received on:	IN PLACE	<u>-</u>	
7.	Federal and Indian Lease Wells: The BLM and or the BL or operator change for all wells listed on Federal or Indian leases on:	A has approve 7/21/2003	ed the merge	r, name change,
8.	Federal and Indian Units:  The BLM or BIA has approved the successor of unit operator for w	ells listed on:	7/21/2003	
9.	Federal and Indian Communization Agreements ("Ca The BLM or BIA has approved the operator for all wells listed with		n/a	
10	O. Underground Injection Control ("UIC") The Divise for the enhanced/secondary recovery unit/project for the water disposed			Transfer of Authority to Injec n/a
<b>D</b> .	ATA ENTRY:  Changes entered in the Oil and Gas Database on:	8/28/2003		
2.	Changes have been entered on the Monthly Operator Change Sprea		8/28/2003	
3.	Bond information entered in RBDMS on:	n/a		
4.	Fee wells attached to bond in RBDMS on:	n/a	_	
S7	State well(s) covered by Bond Number:	965-003-032	2_	
FI 1.	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	ESB000024		***************************************
IN I.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	799446	_	
	EE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered by Bo	ond Number	965-003-033	
	The <b>FORMER</b> operator has requested a release of liability from their between the Division sent response by letter on:	oond on: n/a	n/a	
	CASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been contacted of their responsibility to notify all interest owners of this change on:	ed and informed	by a letter from	m the Division
cc	MMENTS:			
_				_

#### JUL 0 7 2003

3104 (932.34)WF Nationwide Bond ESB000024

**NOTICE** 

QEP Uinta Basin, Inc. 1050 17<sup>th</sup> Street Suite 500 Denver, Colorado 80265 Oil and Gas lease

#### Name Change Recognized

Acceptable evidence has been filed in this office concerning the name change of Shenandoah Energy Incorporated into QEP Uinta Basin, Incorporated. QEP Uinta Basin, Incorporated is the surviving entity. This name change is recognized effective April 17, 2003.

Eastern States will notify the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this notice.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Wilbert B. Forbes

Land Law Examiner

Branch of Use Authorization

Division of Resources Planning,

S/ Wilbert B Forbes

Use and Protection

bc: JFO,MMS, ES RF, 930 RF, 932.34 RF, E-932: wbf:07 /07/03:440-1536/ QEP Unita Basin MFO

## Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2. CDW

X - Operator Name Change/Merger Change of Operator (Well Sold) The operator of the well(s) listed below has changed, effective: 1/1/2007 **TO:** ( New Operator): **FROM:** (Old Operator): N2460-QEP Uinta Basin, Inc. N5085-Questar E&P Company 1050 17th St, Suite 500 1050 17th St. Suite 500 Denver, CO 80265 **Denver, CO 80265** Phone: 1 (303) 672-6900 Phone: 1 (303) 672-6900 **RED WASH UNIT** CA No. Unit: WELL NAME SEC TWN RNG API NO ENTITY | LEASE TYPE | WELL WELL NO TYPE **STATUS** SEE ATTACHED LISTS OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 4/19/2007 2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 4/16/2007 3. The new company was checked on the Department of Commerce, Division of Corporations Database on: 1/31/2005 **Business Number:** 764611-0143 4a. Is the new operator registered in the State of Utah: IN PLACE 5a. (R649-9-2)Waste Management Plan has been received on: 5b. Inspections of LA PA state/fee well sites complete on: n/a 5c. Reports current for Production/Disposition & Sundries on: n/a 6. **Federal and Indian Lease Wells:** The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM 4/23/2007 BIA 7. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 4/23/2007 8. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: The Division has approved UIC Form 5, Transfer of Authority to 9. Underground Injection Control ("UIC") Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: **DATA ENTRY:** 1. Changes entered in the Oil and Gas Database on: 4/30/2007 and 5/15/2007 2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 4/30/2007 and 5/15/2007 3. Bond information entered in RBDMS on: 4/30/2007 and 5/15/2007 Fee/State wells attached to bond in RBDMS on: 4/30/2007 and 5/15/2007 Injection Projects to new operator in RBDMS on: 4/30/2007 and 5/15/2007 6. Receipt of Acceptance of Drilling Procedures for APD/New on: n/a **BOND VERIFICATION:** 1. Federal well(s) covered by Bond Number: ESB000024 799446 Indian well(s) covered by Bond Number: 3a. (R649-3-1) The NEW operator of any state/fee well(s) listed covered by Bond Number 965003033 3b. The **FORMER** operator has requested a release of liability from their bond on: n/a LEASE INTEREST OWNER NOTIFICATION: 4. (R649-2-10) The NEW operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: n/a COMMENTS: THIS IS A COMPANY NAME CHANGE.

SOME WELL NAMES HAVE BEEN CHANGED AS REQUESTED

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 1 (41-26B)	RW 41-26B	NENE	26	070S	230E	4304715135	5670	Federal	OW	TA
RWU 3 (34-23B)	RW 34-23B	SWSE	23	070S	230E	4304715136	5670	Federal	OW	P
RWU 4 (41-22B)	RW 41-22B	NENE	22	070S	230E	4304715137	5670	Federal	OW	TA
RWU 5 (41-23B)	RW 41-23B	NENE	23	070S	230E	4304715138	5670	Federal	OW	P
RWU 8 (32-22B)	RW 32-22B	SWNE	22	070S	230E	4304715139	5670	Federal	OW	P
RWU 9 (43-23B)	RW 43-23B	NESE	23	070S	230E	4304715140	5670	Federal	OW	P
RWU 10 (12-23B)	RW 12-23B	SWNW	23	070S	230E	4304715141	5670	Federal	OW	TA
RWU 11	RW 34-27B	SWSE	27	070S	230E	4304715142	99996	Federal	WI	A
RWU 13 (14-22B)	RW 14-22B	SWSW	22	070S	230E	4304715143	5670	Federal	OW	TA
RW 14-13B	RW 14-13B	SWSW	13	070S	230E	4304715144	99996	Federal	WI	A
RWU 15 (32-17C)	RW 32-17C	SWNE	17	070S	240E	4304715145	5670	Federal	OW	P
RWU 17 (41-20B)	RW 41-20B	NENE	20	070S	230E	4304715146	5670	Federal	WI	A
RWU 19 (34-26B)	RW 34-26B	SWSE	26	070S	230E	4304715148	5670	Federal	GW	S
RWU 21 (32-14B)	RW 32-14B	SWNE	14	070S	230E	4304715150	5670	Federal	OW	P
RWU 23 (21-23B)	RW 21-23B	SENW	23	070S	230E	4304715151	99996		WI	A
RWU 24 (34-14B)	RW 34-14B	SWSE	14	070S	230E	4304715152	5670	Federal	OW	S
RWU 26 (23-22B)	RW 23-22B	NESW	22	070S	230E	4304715153	5670	Federal	OW	TA
RWU 27 (43-14B)	RW 43-14B	NESE	14	070S	230E	4304715154	5670	Federal	OW	TA
RWU 28 (43-22B)	RW 43-22B	NESE	22	070S	230E	4304715155	5670	Federal	OW	P
RWU 29 (32-23B)	RW 32-23B	SWNE	23	070S	230E	4304715156	5670	Federal	OW	P
RW 23-13B	RW 23-13B	NESW	13	070S	230E	4304715157	5670	Federal	GW	TA
RWU 31 (34-22B)	RW 34-22B	SWSE	22	070S	230E	4304715158	5670	Federal	OW	P
RWU 33 (14-14B)	RW 14-14B	SWSW	14	070S	230E	4304715160	5670	Federal	GW	TA
RWU 34 (23-14B)	RW 23-14B	NESW	14	070S	230E	4304715161		Federal	WI	A
RW 43-13B	RW 43-13B	NESE	13	070S	230E	4304715162	5670	Federal	OW	TA
RWU 36 (32-13B)	RW 32-13B	SWNE	13	070S	230E	4304715163	5670	Federal	GW	P
RWU 38 (14-23B)	RW 14-23B	SWSW	23	070S	230E	4304715165	5670	Federal	OW	P
RWU 39 (14-24A)	RW 14-24A	SWSW	24	070S	220E	4304715166	5670	Federal	OW	TA
RWU 40 (21-24B)	RW 21-24B	NENW	24	070S	230E	4304715167	5670	Federal	OW	TA
RWU 41 (34-13B)	RW 34-13B	SWSE	13	070S	230E	4304715168	5670	Federal	OW	P
RWU 42 (21-29C)	RW 21-29C	NENW	29	070S	240E	4304715169	5670	Federal	GW	P
RWU 43 (12-17B)	RW 12-17B	SWNW	17	070S	230E	4304715170	5670	Federal	OW	P
RWU 44 (32-33C)	RW 32-33C	SWNE	33	070S	240E	4304715171	5670	Federal	GW	P
RWU 45 (23-30B)	RW 23-30B	NESW	30	070S	230E	4304715172			OW	TA
RWU 46 (41-21C)	RW 41-21C	NENE	21	070S	240E	4304715173		Federal	GW	TA
RWU 48 (32-19B)	RW 32-19B	SWNE	19	070S	230E	4304715174		Federal	WI	I
RWU 49 (12-29B)	RW 12-29B	SWNW	29	070S	230E	4304715175		Federal	OW	TA
RWU 50 (14-23A)	RW 14-23A	SWSW	23	070S	220E	4304715176	5670	Federal	OW	P
RWU 52 (14-18B)	RW 14-18B	SWSW	18	070S	230E	4304715178		Federal	OW	TA
RWU 53 (41-25A)	RW 41-25A	NENE	25	070S	220E	4304715179		Federal	OW	TA
RWU 56 (41-28B)	RW 41-28B	NENE	28	070S	230E			Federal	WI	A

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 57 (12-18C)	RW 12-18C	SWNW	18	070S	240E	4304715183	5670	Federal	OW	P
RWU 63 (21-22B)	RW 21-22B	NENW	22	070S	230E	4304715186	5670	Federal	GW	TA
RWU 64 (32-27B)	RW 32-27B	SWNE	27	070S	230E	4304715187	5670	Federal	OW	TA
RWU 66 (34-18B)	RW 34-18B	SWSE	18	070S	230E	4304715189	5670	Federal	OW	P
RWU 67 (42-22B)	RW 42-22B	SENE	22	070S	230E	4304715190	5670	Federal	OW	TA
RWU 69 (21-27B)	RW 21-27B	NENW	27	070S	230E	4304715191	5670	Federal	OW	TA.
RWU 70 (23-22A)	RW 23-22A	NESW	22	070S	220E	4304715192	5670	Federal	OW	P
RWU 71 (21-18C)	RW 21-18C	NENW	18	070S	240E	4304715193	5670	Federal	OW	P
RWU 72 (23-27B)	RW 23-27B	NESW	27	070S	230E	4304715194	5670	Federal	OW	TA
RWU 74 (12-13B)	RW 12-13B	SWNW	13	070S	230E	4304715196	5670	Federal	GW	S
RWU 75 (21-26B)	RW 21-26B	NENW	26	070S	230E	4304715197	5670	Federal	OW	TA
RWU 76 (32-18C)	RW 32-18C	SWNE	18	070S	240E	4304715198	5670	Federal	GW	P
RWU 77 (21-13B)	RWU 77 (21-13B)	NENW	13	070S	230E	4304715199	5670	Federal	OW	P
RWU 78 (32-28B)	RW 32-28B	SWNE	28	070S	230E	4304715200	5670	Federal	OW	P
RWU 79 (12-27B)	RW 12-27B	SWNW	27	070S	230E	4304715201	5670	Federal	OW	TA
RWU 80 (14-27B)	RW 14-27B	swsw	27	070S	230E	4304715202	5670	Federal	OW	S
RWU 81 (41-31B)	RW 41-31B	NENE	31	070S	230E	4304715203	5670	Federal	OW	P
RWU 83 (41-27A)	RW 41-27A	NENE	27	070S	220E	4304715205	5670	Federal	OW	P
RWU 84 (44-14B)	RW 44-14B	SESE	14	070S	230E	4304715206	5670	Federal	GW	P
RWU 88 (23-18B)	RW 23-18B	NESW	18	070S	230E	4304715210	5670	Federal	WI	A
RWU 90 (43-21B)	RW 43-21B	NESE	21	070S	230E	4304715211	5670	Federal	OW	P
RWU 92 (11-23B)	RW 11-23B	NWNW	23	070S	230E	4304715212	5670	Federal	OW	TA
RWU 94 (12-22A)	RW 12-22A	SWNW	22	070S	220E	4304715213	5670	Federal	OW	P
RWU 23-18C (97)	RW 23-18C	NESW	18	070S	240E	4304715216		Federal	WI	I
RWU 99 (12-22B)	RW 12-22B	SWNW	22	070S	230E	4304715218	5670	Federal	OW	P
RWU 100-A (43-21A)	RW 43-21A	NESE	21	070S	220E	4304715219	5670	Federal	WI	A
RWU 101 (34-21B)	RW 34-21B	SWSE	21	070S	230E	4304715220	5670	Federal	OW	P
RWU 102 (41-24A)	RW 41-24A	SENE	24	070S	220E	4304715221	5670	Federal	WI	A
RWU 103 (34-15B)	RW 34-15B	SWSE	15	070S	230E	4304715222	5670	Federal	OW	P
RWU 108 (32-21B)	RW 32-21B	SWNE	21	070S	230E	4304715226	5670	Federal	OW	P
RWU 109 (21-28B)	RW 21-28B	NENW	28	070S	230E	4304715227	5670	Federal	OW	P
RWU 110 (23-23A)	RW 23-23A	NESW	23	070S	220E	4304715228	5670	Federal	OW	P
RWU 111 (32-24A)	RW 32-24A	SWNE	24	070S	220E	4304715229	5670	Federal	OW	S
RWU 112 (32-28A)	RW 32-28A	SWNE	28	070S	220E	4304715230	-	Federal	OW	S
RWU 115 (21-19B)	RW 21-19B	NENW	19	070S	230E	4304715233	-	Federal	OW	P
RWU 119 (43-29A)	RW 43-29A	NESE	29	070S	220E	4304715236	5670	Federal	OW	P
RWU 120 (23-28B)	RW 23-28B	NESW	28	070S	230E	4304715237	5670	Federal	OW	TA
RW 13-13B	RW 13-13B	NWSW	13	070S	230E	4304715238	5670	Federal	GW	P
RWU 122 (24-14B)	RW 24-14B	SESW	14	070S	230E	4304715239		Federal	OW	P
RWU 125 (34-19B)	RW 34-19B	SWSE	19	070S	230E	4304715242	5670	Federal	OW	TA
RWU 126 (41-29A)	RW 41-29A	NENE	29	070S	220E	4304715242		Federal	OW	P

#### QEP Uinta Basin (N2460) to QUESTAR E and P (N5085) RED WASH UNIT

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 127 (12-19B)	RW 12-19B	SWNW	19	070S	230E	4304715244	5670	Federal	OW	S
RWU 129 (14-15B)	RW 14-15B	SWSW	15	070S	230E	4304715246	5670	Federal	OW	P
RWU 133 (41-34B)	RW 41-34B	NENE	34	070S	230E	4304715250	5670	Federal	OW	P
RWU 136 (43-19B)	RW 43-19B	NESE	19	070S	230E	4304715252	5670	Federal	OW	TA
RWU 137 (34-28B)	RW 34-28B	SWSE	28	070S	230E	4304715253	5670	Federal	GW	TA
RWU 138 (41-30B)	RW 41-30B	NENE	30	070S	230E	4304715254	5670	Federal	OW	P
RWU 140 (24-22B)	RW 24-22B	SESW	22	070S	230E	4304715255	5670	Federal	OW	P
RWU 141 (11-27B)	RW 11-27B	NWNW	27	070S	230E	4304715256	5670	Federal	OW	TA
RWU 143 (33-14B)	RW 33-14B	NWSE	14	070S	230E	4304715257	5670	Federal	OW	P
RWU 144 (21-18B)	RW 21-18B	NENW	18	070S	230E	4304715258	5670	Federal	OW	TA
RW 24-13B	RW 24-13B	SESW	13	070S	230E	4304715259	5670	Federal	OW	TA
RWU 147 (22-22B)	RW 22-22B	SENW	22	070S	230E	4304715260	5670	Federal	OW	TA
RWU 148 (13-22B)	RW 13-22B	NWSW	22	070S	230E	4304715261	_	Federal	WI	A
RWU 150 (31-22B)	RW 31-22B	NWNE	22	070S	230E	4304715263		Federal	WI	I
RWU 151 (42-14B)	RW 42-14B	SENE	14	070S	230E	4304715264	5670	Federal	OW	P
RWU 153 (14-29B)	RW 14-29B	SWSW	29	070S	230E	4304715265	5670	Federal	OW	P
RWU 156 (23-15B)	RW 23-15B	NESW	15	070S	230E	4304715267		Federal	WI	A
RWU 158 (32-30B)	RW 32-30B	SWNE	30	070S	230E	4304715268		Federal	OW	P
RWU 160 (32-15B)	RW 32-15B	SWNE	15	070S	230E	4304715270		Federal	OW	P
RWU 161 (14-20B)	RW 14-20B	SWSW	20	070S	230E	4304715271	-	Federal	WI	I
RWU 162 (12-20B)	RW 12-20B	SWNW	20	070S	230E	4304715272		Federal	OW	P
RWU 164 (12-28B)	RW 12-28B	SWNW	28	070S	230E	4304715274	5670	Federal	OW	P
RWU 165 (32-26B)	RW 32-26B	SWNE	26	070S	230E	4304715275	5670	Federal	GW	TA
RWU 167 (23-21B)	RW 23-21B	NESW	21	070S	230E	4304715277	5670	Federal	OW	S
RWU 168 (23-24B)	RW 23-24B	NESW	24	070S	230E	4304715278	5670	Federal	OW	TA
RWU 172 (21-30B)	RW 21-30B	NENW	30	070S	230E	4304715280	5670	Federal	OW	TA
RWU 174 (21-20B)	RW 21-20B	NENW	20	070S	230E	4304715281	5670	Federal	WI	A
RWU 176 (31-28B)	RW 31-28B	NWNE	28	070S	230E	4304715283	5670	Federal	OW	TA
RWU 177 (42-28B)	RW 42-28B	SENE	28	070S	230E	4304715284	5670	Federal	OW	TA
RW 22-13B	RW 22-13B	SENW	13	070S	230E	4304715285	5670	Federal	OW	TA
RWU 180 (31-23B)	RW 31-23B	NWNE	23	070S	230E	4304715287	5670	Federal	OW	TA
RWU 181 (34-30B)	RW 34-30B	SWSE	30	070S	230E	4304715288	5670	Federal	OW	P
RW 33-13B	RW 33-13B	NWSE	13	070S	230E	4304715289	5670	Federal	WI	A
RWU 184 (23-26B)	RW 23-26B	NESW	26	070S	230E	4304715290		Federal	GW	S
RWU 188 (23-20B)	RW 23-20B	NESW	20	070S	230E	4304715291		Federal	OW	TA
RWU 192 (41-33A)	RW 41-33A	NENE	33	070S	220E	4304715294		Federal	OW	P
RWU 193 (43-24B)	RW 43-24B	NESE	24	070S	230E	4304715295		Federal	GW	TA
RWU 194 (12-14B)	RW 12-14B	SWNW	14	070S	230E	4304715296		Federal	OW	S
RWU 196 (23-17C)	RW 23-17C	NESW	17	070S	240E	4304715298		Federal	GW	TA
RWU 199 (43-22A)	RW 43-22A	NESE	22	070S	220E	4304715301		Federal	WI	A
RWU 201 (32-28C)	RW 32-28C	SWNE	28	070S	240E	4304715301		Federal	GW	P

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 202 (21-34A)	RW 21-34A	NENW	34	070S	220E	4304715303	99996	Federal	WI	I
RWU 204 (23-25A)	RW 23-25A	NESW	25	070S	220E	4304715305	5670	Federal	OW	P
RWU 205 (23-21C)	RW 23-21C	NESW	21	070S	240E	4304715306	5670	Federal	GW	TA
RWU 2 (14-24B)	RW 14-24B	swsw	24	070S	230E	4304716472		Federal	WI	A
RWU 7 (41-27B)	RW 41-27B	NENE	27	070S	230E	4304716473		Federal	WI	I
RWU 16 (43-28B)	RW 43-28B	NESE	28	070S	230E	4304716475		Federal	WI	I
RWU 25 (23-23B)	RW 23-23B	NESW	23	070S	230E	4304716476		Federal	WI	A
RWU 59 (12-24B)	RW 12-24B	SWNW	24	070S	230E	4304716477		Federal	WI	A
RWU 61 (12-27A)	RW 12-27A	SWNW	27	070S	220E	4304716478		Federal	WI	I
RWU 91 (33-22B)	RW 33-22B	NWSE	22	070S	230E	4304716479		Federal	WI	A
RWU 93 (43-27B)	RW 43-27B	NESE	27	070S	230E	4304716480		Federal	WI	I
RWU 6 (41-21B)	RW 41-21B	NENE	21	070S	230E	4304716482		Federal	WI	A
RWU 68 (41-13B)	RW 41-13B	NENE	13	070S	230E	4304716485		Federal	WI	I
RWU 170 (41-15B)	RW 41-15B	NENE	15	070S	230E	4304716495		Federal	WI	I
RWU 173 (21-21B)	RW 21-21B	NENW	21	070S	230E	4304716496		Federal	WI	A
RWU 182 (14-21B)	RW 14-21B	swsw	21	070S	230E	4304716497	99996	Federal	WI	A
RWU 185 (41-1B)	RW 41-14B	NENE	14	070S	230E	4304716498		Federal	WI	A
RWU 212 (41-8F)	RW 41-8F	NENE	08	080S	240E	4304720014	5670	Federal	GW	P
RWU 213 (41-33B)	RW 41-33B	NENE	33	070S	230E	4304720060		Federal	WD	A
RWU 215 (43-28A)	RW 43-28A	NESE	28	070S	220E	4304730058		Federal	WD	A
RWU 216 (21-27A)	RW 21-27A	NENW	27	070S	220E	4304730103		Federal	WI	Α
RWU 219 (44-21C)	RW 44-21C	SESE	21	070S	240E	4304730149	5670	Federal	GW	S
RWU 220 (22-23B)	RW 22-23B	SENW	23	070S	230E	4304730192	5670	Federal	OW	TA
RWU 221 (13-27B)	RW 13-27B	NWSW	27	070S	230E	4304730199	5670	Federal	OW	TA
RWU 222 (31-27B)	RW 31-27B	NWNE	27	070S	230E	4304730200	5670	Federal	GW	TA
RWU 224 (44-22B)	RW 44-22B	SESE	22	070S	230E	4304730202	5670	Federal	GW	TA
RWU 225 (13-23B)	RW 13-23B	NWSW	23	070S	230E	4304730212	5670	Federal	GW	TA
RWU 226 (24-23B)	RW 24-23B	SESW	23	070S	230E	4304730249	5670	Federal	GW	S
RWU 227 (14-26B)	RW 14-26B	SWSW	26	070S	230E	4304730257	5670	Federal	OW	TA
RWU 228 (21-34B)	RW 21-34B	NENW	34	070S	230E	4304730258	5670	Federal	ow	P
RWU 229 (43-26B)	RW 43-26B	NESE	26	070S	230E	4304730259	5670	Federal	OW	TA
RWU 230 (14-18C)	RW 14-18C	SWSW	18	070S	240E	4304730309	5670	Federal	ow	P
RWU 231 (21-35B)	RW 21-35B	NENW	35	070S	230E	4304730310	5670	Federal	ow	TA
RWU 232 (12-26B)	RW 12-26B	SWNW	26	070S	230E	4304730311	5670	Federal	OW	TA
RWU 233 (12-25B)	RW 12-25B	SWNW	25	070S	230E	4304730312		Federal	OW	TA
RWU 234 (32-24B)	RW 32-24B	SWNE	24	070S	230E	4304730313		Federal	OW	P
RWU 235 (34-18C)	RW 34-18C	SWSE	18	070S	240E	4304730314		Federal	OW	S
RWU 236 (21-19C)	RW 21-19C	NENW	19	070S	240E	4304730340		Federal	GW	P
RWU 237 (14-25B)	RW 14-25B	SWSW	25	070S	230E	4304730341		Federal	OW	P
RWU 238 (32-35B)	RW 32-35B	SWNE	35	070S	230E	4304730342		Federal	OW	TA
RWU 239 (41-35B)	RW 41-35B	NENE	35	070S	230E	4304730343		Federal	OW	TA

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 240 (12-36B)	RW 12-36B	SWNW	36	070S	230E	4304730344	5670	Federal	OW	S
RWU 241 (22-14B)	RW 22-14B	SENW	14	070S	230E	4304730345	5670	Federal	OW	P
RW 42-13B	RW 42-13B	SENE	13	070S	230E	4304730346	5670	Federal	OW	P
RWU 243 (42-18C)	RW 42-18C	SENE	18	070S	240E	4304730347	5670	Federal	OW	TA
RWU 244 (23-19C)	RW 23-19C	NESW	19	070S	240E	4304730348	5670	Federal	GW	P
RWU 246 (22-18C)	RW 22-18C	SENW	18	070S	240E	4304730387	5670	Federal	OW	P
RWU 247 (22-17C)	RW 22-17C	SENW	17	070S	240E	4304730388	5670	Federal	GW	P
RWU 258 (34-22A)	RW 34-22A	SWSE	22	070S	220E	4304730458	5670	Federal	WI	A
RWU 262 (22-26B)	RW 22-26B	SENW	26	070S	230E	4304730517	5670	Federal	GW	TA
RWU 263 (24-26B)	RW 24-26B	SESW	26	070S	230E	4304730518		Federal	WI	I
RWU 264 (31-35B)	RW 31-35B	NWNE	35	070S	230E	4304730519		Federal	WI	A
RWU 265 (44-26B)	RW 44-26B	SESE	26	070S	230E	4304730520	5670	Federal	GW	P
RWU 266 (33-26B)	RW 33-26B	NWSE	26	070S	230E	4304730521		Federal	WI	I
RWU 269 (13-26B)	RW 13-26B	NWSW	26	070S	230E	4304730522		Federal	WI	A
RWU 273 (42-27B)	RW 42-27B	SENE	27	070S	230E	4304731051	5670	Federal	OW	TA
RWU 279 (11-36B)	RW 11-36B	NWNW	36	070S	230E	4304731052	99996	Federal	WI	A
RWU 276 (44-27B)	RW 44-27B	SESE	27	070S	230E	4304731053	5670	Federal	OW	TA
RWU 272 (44-23B)	RW 44-23B	SESE	23	070S	230E	4304731054	5670	Federal	GW	P
RWU 278 (11-26)	RW 11-26	NWNW	26	070S	230E	4304731076	5670	Federal	GW	TA
RWU 275 (31-26B)	RW 31-26B	NWNE	26	070S	230E	4304731077		Federal	WI	A
RWU 280 (11-35B)	RW 11-35B	NWNW	35	070S	230E	4304731079	5670	Federal	OW	P
RWU 282 (42-26B)	RW 42-26B	SENE	26	070S	230E	4304731080	5670	Federal	GW	TA
RWU 271 (42-35B)	RW 42-35B	SENE	35	070S	230E	4304731081	5670	Federal	WI	I
RWU 270 (22-35B)	RW 22-35B	SENW	35	070S	230E	4304731082	5670	Federal	OW	P
RWU 284 (33-23B)	RW 33-23B	NWSE	23	070S	230E	4304731476	5670	Federal	GW	TA
RWU 285 (11-24B)	RW 11-24B	NWNW	24	070S	230E	4304731477	5670	Federal	OW	P
RWU 286 (42-21B)	RW 42-21B	SENE	21	070S	230E	4304731478	5670	Federal	OW	P
RW 44-13B	RW 44-13B	SESE	13	070S	230E	4304731512	5670	Federal	OW	TA
RWU 288 (24-27)	RW 24-27	SESW	27	070S	230E	4304731513	5670	Federal	OW	TA
RWU 289 (13-24B)	RW 13-24B	NWSW	24	070S	230E	4304731517	5670	Federal	OW	P
RWU 292 (42-23B)	RW 42-23B	SENE	23	070S	230E	4304731576	5670	Federal	GW	TA
RWU 295 (11-22B)	RW 11-22B	NWNW	22	070S	230E	4304731577	5670	Federal	GW	TA
RWU 296 (12-35B)	RW 12-35B	SWNW	35	070S	230E	4304731578	5670	Federal	OW	S
RWU 297 (24-15B)	RW 24-15B	SESW	15	070S	230E	4304731579		Federal	OW	P
RWU 293 (22-22A)	RW 22-22A	SENW	22	070S	220E	4304731581		Federal	OW	TA
RWU 294 (24-18C)	RW 24-18C	SESW	18	070S	240E	4304731582		Federal	GW	P
RWU 298 (22-27B)	RW 22-27B	SENW	27	070S	230E	4304731679		Federal	OW	TA
RWU 301 (43-15B)	RW 43-15B	NESE	15	070S	230E	4304731682		Federal	GW	TA
RWU 302 (22-24B)	RW 22-24B	SENW	24	070S	230E	4304731683		Federal	GW	TA
RWU 303 (34-17B)	RW 34-17B	SWSE	17	070S	230E	4304731819		Federal	OW	P
RED WASH 305 (41-4F)	RW 41-4F	C-NE	04	080S	240E	4304732538		Federal	GW	TA

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RED WASH 306	RW 23-23C	NESW	23	070S	240E	4304732629	5670	Federal	GW	P
RWU 207	RW 14-17B	SWSW	17	070S	230E	4304732738	5670	Federal	OW	P
RED WASH UNIT 261	RW 23-17B	NESW	17	070S	230E	4304732739	5670	Federal	WI	A
RWU 268 (43-17B)	RW 43-17B	NESE	17	070S	230E	4304732980	5670	Federal	WI	A
RWU 267 (32-17B)	RW 32-17B	SWNE	17	070S	230E	4304732981	5670	Federal	OW	P
RWU 283 (43-18B)	RW 43-18B	NESE	18	070S	230E	4304732982	5670	Federal	WI	A
RWU 299 (32-18B)	RW 32-18B	SWNE	18	070S	230E	4304733018	5670	Federal	OW	P
RWU 42-20B	RW 42-20B	SENE	20	070S	230E	4304733490	5670	Federal	OW	P
RWU 22-20B	RW 22-20B	SENW	20	070S	230E	4304733491	5670	Federal	OW	S
RWU 24-19B	RW 24-19B	SESW	19	070S	230E	4304733492	5670	Federal	OW	P
RWU 13-19B	RW 13-19B	NWSW	19	070S	230E	4304733497	5670	Federal	WI	A
RWU 13-20B	RW 13-20B	NWSW	20	070S	230E	4304733498	5670	Federal	WI	A
RWU 33-19B	RW 33-19B	NWSE	19	070S	230E	4304733499	5670	Federal	WI	A
RWU 33-20B	RW 33-20B	NWSE	20	070S	230E	4304733500	5670	Federal	WI	A
RED WASH 22-21B	RW 22-21B	SENW	21	070S	230E	4304733522	5670	Federal	OW	S
RED WASH 24-20B	RW 24-20B	SESW	20	070S	230E	4304733523	5670	Federal	OW	P
RED WASH 44-19B	RW 44-19B	SESE	19	070S	230E	4304733524	5670	Federal	OW	P
RED WASH 44-20B	RW 44-20B	SESE	20	070S	230E	4304733525	5670	Federal	OW	P
RWU 11-19B	RW 11-19B	NWNW	19	070S	230E	4304733552	5670	Federal	WI	A
RWU 11-20B	RW 11-20B	NWNW	20	070S	230E	4304733553	5670	Federal	WI	A
RWU 24-18B	RW 24-18B	SESW	18	070S	230E	4304733554	5670	Federal	OW	P
RWU 31-19B	RW 31-19B	NWNE	19	070S	230E	4304733555	5670	Federal	WI	A
RWU 42-19B	RW 42-19B	SENE	19	070S	230E	4304733556	5670	Federal	OW	P
RWU 22-19B	RW 22-19B	SENW	19	070S	230E	4304733559	5670	Federal	OW	P
RWU 23-24A	RW 23-24A	NESW	24	070S	220E	4304733567	5670	Federal	OW	P
RWU 34-24A	RW 34-24A	SWSE	24	070S	220E	4304733568	5670	Federal	WI	A
RWU 42-24A	RW 42-24A	SENE	24	070S	220E	4304733569	5670	Federal	OW	S
RWU 11-25A	RW 11-25A	NWNW	25	070S	220E	4304733574	5670	Federal	WI	A
RWU 13-25A	RW 13-25A	NWSW	25	070S	220E	4304733575	5670	Federal	WI	A
RWU 21-25A	RW 21-25A	NENW	25	070S	220E	4304733576	5670	Federal	OW	P
RWU 31-25A	RW 31-25A	NWNE	25	070S	220E	4304733577	5670	Federal	WI	A
RWU 33-25A	RW 33-25A	NWSE	25	070S	220E	4304733578	5670	Federal	WI	A
RW 41-25AX	RW 41-25A	NENE	25	070S	220E	4304733579	5670	Federal	OW	P
RWU 42-25A	RWU 42-25A	SENE	25	070S	220E	4304733580	5670	Federal	OW	TA
RWU 11-29B	RW 11-29B	NWNW	29	070S	230E	4304733590		Federal	WI	A
RWU 12-24A	RW 12-24A	SWNW	24	070S	220E	4304733591	5670	Federal	WI	Á
RWU 21-24A	RW 21-24A	NENW	24	070S	220E	4304733592	5670	Federal	OW	P
RWU 34-13A	RW 34-13A	SWSE	13	070S	220E	4304733593	5670	Federal	WI	A
RWU 44-18B	RW 44-18B	SESE	18	070S	230E	4304733594		Federal	OW	P
RW 22-13A	RW 22-13A	SENW	13	070S	220E	4304733765		Federal	OW	S
RWU 22-29B	RW 22-29B	SENW	29		230E	4304733766		Federal	OW	S

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 41-24A	RW 41-24A	NENE	24	070S	220E	4304733769	5670	Federal	OW	D
RWU 42-30B	RW 42-30B	SENE	30	070S	230E	4304733769	5670	Federal	OW	P
RWU 44-30B	RWU 44-30B	SESE	30	070S	230E	4304733771	5670	Federal	OW	P
RWU 11-30B	RW 11-30B	NWNW	30	070S	230E	4304733772	5670	Federal	WI	
RWU 22-25A	RW 22-25A	SENW	25	070S	230E	4304733786	5670	Federal	OW	A P
RWU 31-30B	RW 31-30B	NWNE	30	070S	230E	4304733788	5670	Federal	WI	A
RWU 33-30B	RW 33-30B	NWSE	30	070S	230E	4304733788	5670	Federal	WI	A
RED WASH U 34-27C	RW 34-27C	SWSE	27	070S	240E	4304735790	5670	Federal	GW	P
RWU 34-22C	RW 34-22C	SWSE	22	070S	240E	4304735098	5670	Federal	GW	P
RW 12G-20C	RW 12G-20C	SWNW	20	070S	240E	4304735239	14011	Federal	GW	S
RW 43G-08F	RW 43G-08F	NESE	08	080S	240E	4304735655	14011	Federal	GW	APD
RW 22G-09F	RW 22G-09F	SENW	09	080S	240E	4304735656	15636	Federal	GW	OPS
RWU 34-23AG	RW 34-23AG	SWSE	23	070S	220E	4304735668	5670	Federal	OW	P
RWU 34-27AG	RWU 34-27AD	SWSE	27	070S	220E	4304735669	5670	Federal	OW	DRL
RWU 32-27AG	RWU 32-27AG	SWNE	27	070S	220E	4304735670	5670	Federal	OW	S
RW 14-34AMU	RW 14-34AMU	SWSW	34	070S	220E	4304735671		Federal	GW	P
RW 12-08FG	RW 12-08FG	SWNW	08	080S	240E	4304736348		Federal	GW	APD
RW 44-08FG	RW 44-08FG	SESE	08	080S	240E	4304736349	15261	Federal	GW	P
RW 12-17FG	RW 12-17FG	SWNW	17	080S	240E	4304736350		Federal	GW	APD
RW 34-34 AMU	RW 34-34 AD	SWSE	34	070S	220E	4304736351		Federal	GW	APD
RW 44-35 AMU	RW 44-35 AMU	SESE	35	070S	220E	4304736352		Federal	GW	APD
RW 14-35 AMU	RW 14-35 AMU	SWSW	35	070S	220E	4304736354		Federal	GW	APD
RW 33-31 BMU	RW 33-31 BD	NWSE	31	070S	230E	4304736357		Federal	GW	APD
RW 13-31 BMU	RW 13-31 BD	NWSW	31	070S	230E	4304736358		Federal	GW	APD
RW 32-15FG	RW 32-15FG	SWNE	15	080S	240E	4304736443		Federal	GW	APD
RW 21-26AG	RW 21-26AD	NENW	26	070S	220E	4304736768		Federal	OW	APD
RW 43-26AG	RW 43-26AG	NESE	26	070S	220E	4304736769		Federal	OW	APD
RW 43-23AG	RW 43-23AG	NESE	23	070S	220E	4304736770		Federal	OW	APD
RW 41-26AG	RW 41-26AG	NENE	26	070S	220E	4304736818		Federal	OW	APD
RW 04-25BG	RW 04-25B	NWSW	25	070S	230E	4304736982		Federal	ow	APD
RW 01-25BG	RW 01-25BG	NWNW	25	070S	230E	4304736983		Federal	OW	APD
RW 04-26BG	RW 04-26BG	SESW	26	070S	230E	4304736984		Federal	OW	APD
RW 01-26BG	RW 01-26BG	SWNW	26	070S	230E	4304736985		Federal	OW	APD
RW 01-35BG	RW 01-35BG	SWNW	35	070S	230E	4304736986		Federal	OW	APD

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 51 (12-16B)	RW 12-16B	SWNW	16	070S	230E	4304715177	5670	State	OW	P
RWU ST 189 (41-16B)	RW 41-16B	NENE	16	070S	230E	4304715292	5670	State	OW	S
RED WASH UNIT 259	RW 14-16B	swsw	16	070S	230E	4304732785	5670	State	OW	P
RED WASH UNIT 260	RW 34-16B	SWSE	16	070S	230E	4304732786	5670	State	OW	P
RWU 324 (23-16B)	RW 23-16B	SESW	16	070S	230E	4304733084	5670	State	WI	OPS
RWU 21W-36A	RWU 21W-36A	NENW	36	070S	220E	4304733730		State	GW	LA
RWU 21G-36A	RWU 21G-36A	NENW	36	070S	220E	4304733731		State	OW	LA
RWU 41-36A	RWU 41-36A	NENE	36	070S	220E	4304733732		State	OW	LA
RWU 43-16B	RWU 43-16B	NESE	16	070S	230E	4304733733		State	OW	LA
RWU 21-16B	RWU 21-16B	NENW	16	070S	230E	4304733734		State	OW	LA
RWU 11-36A	RWU 11-36A	NWNW	36	070S	220E	4304733736		State	OW	LA
RWU 13-36A	RWU 13-36A	NWSW	36	070S	220E	4304733737		State	OW	LA
RW 32G-16C	RW 32G-16C	SWNE	16	070S	240E	4304735238	5670	State	GW	P
RW 14-36AMU	RW 14-36AMU	SWSW	36	070S	220E	4304736721		State	GW	APD
RW 01-36BG	RW 01-36BG	NWNW	36	070S	230E	4304736887	5670	State	OW	S
RW 24-16BG	RW 24-16BG	SESW	16	070S	230E	4304737746	5670	State	OW	DRL
RW 12-32BG	RW 12-32BG	SWNW	32	070S	230E	4304737946	15841	State	GW	DRL

## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL. GAS AND MINING

		DIVISION	N OF OIL, GAS AND	MININ	1G			ASE DESIGNATION AND SERIAL NUMBER:
	SUNDRY	NOTIC	ES AND REPOR	TS C	N WEL	LS		NDIAN, ALLÖTTEE OR TRIBE NAME:
Do	not use this form for proposals to drill n drill horizontal le	ew wells, signii sterals. Use Af	ficantly deepen existing wells below	v current l	oottom-hole dep	th, reenter plugged wells, or to	7. UN \$66	T or CA AGREEMENT NAME:
	YPE OF WELL OIL WELL		SAS WELL OTHE				8. WE	LL NAME and NUMBER:
	AME OF OPERATOR							NUMBER:
	JESTAR EXPLORATIO	N AND P	RODUCTION COMP	ANY		PHONE NUMBER:		IChed ELD AND POOL, OR WILDCAT:
10	50 17th Street Suite 500 Gir	Denver	STATE CO	<sub>ZIP</sub> 802	265	(303) 308-3068		LED AND FOOL, ON WILDON'T.
	OCATION OF WELL OOTAGES AT SURFACE: attach	ed					COUN	ту: Uintah
Q	TR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN	4:				STATE	: UTAH
11.	CHECK APP	ROPRIAT	E BOXES TO INDIC	ATE I	NATURE	OF NOTICE, REP	ORT, O	R OTHER DATA
	TYPE OF SUBMISSION				Т	YPE OF ACTION		
Z	NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: 1/1/2007	CASIN	ZE R CASING IG REPAIR GE TO PREVIOUS PLANS		DEEPEN FRACTURE NEW CONS OPERATOR	TRUCTION		REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR
	SUBSEQUENT REPORT (Submit Original Form Only)  Date of work completion:	CHAN	GE TUBING GE WELL NAME GE WELL STATUS MINGLE PRODUCING FORMATION	us [	RECLAMATI	ON (START/RESUME) ON OF WELL SITE		WATER DISPOSAL WATER SHUT-OFF OTHER: Operator Name Change
12.	DECORPOR DECORPOR AT 44	<u> </u>	ERT WELL TYPE	<u> </u>		TE - DIFFERENT FORMATIO		Onlinge
Eff AN char on Fe Uta Fe Cu atta	rective January 1, 2007 of ID PRODUCTION COM ange of operator is involute attached list. All operator Bond Number: 96 ah State Bond Number: e Land Bond Number: rrent operator of record, ached list.	operator (IPANY. 1) IVed. The perations (5002976) 9650030, QEP UII	of record, QEP Uinta This name change inverse same employees with will continue to be co (BLM Reference No.) 33 033 NTA BASIN, INC, he STAR EXPLORATIO roperties as describe	Basin volves Il cont vered ESB reby r lay B. N ANI d on t	esigns as Neese, E	hereafter be known ternal corporate no e responsible for on humbers: operator of the pro- executive Vice Pre- executive Vice Pre-	n as Quame ch peration operties sident, Q Y, herel	as of the properties described as described on the QEP Uinta Basin, Inc. by assumes all rights, duties
	<b></b>			wues!	aı Explor			
NAM	(PLEASE PRINT) Debrá K. S	tanberry	2 /		TITLE	Supervisor, Reg	gulatory	Affairs
SIGN	ATURE /	5	Sporterny		DATE	3/16/2007		
his sp	ace for State use only)				******			

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#### FORM 9

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL. GAS AND MINING

	DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: See attached
SUNDRY	NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: see attached
Do not use this form for proposals to drill ne drill horizontal late	www.ells, significantly deepen existing wells below current bottom-hole depth, reenter plugged well erals Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME: SOE attached
1 TYPE OF WELL OIL WELL	GAS WELL OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:		see attached  9. API NUMBER:
QUESTAR EXPLORATION 3 ADDRESS OF OPERATOR	N AND PRODUCTION COMPANY	attached
	Denver STATE CO ZIP 80265 PHONE NUMBER: (303) 308-30	10. FIELD AND POOL, OR WILDCAT:
4 LOCATION OF WELL FOOTAGES AT SURFACE attache	_	соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANG	DE, MERIDIAN:	STATE: UTAH
11. CHECK APPR	OPRIATE BOXES TO INDICATE NATURE OF NOTICE, F	REPORT OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
PER THE ATTACHED LIST	ACIDIZE DEEPEN  ALTER CASING FRACTURE TREAT  CASING REPAIR NEW CONSTRUCTION  CHANGE TO PREVIOUS PLANS OPERATOR CHANGE  CHANGE TUBING PLUG AND ABANDON  CHANGE WELL NAME PLUG BACK  CHANGE WELL STATUS PRODUCTION (START/RESUME)  COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE  CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORM  APLETED OPERATIONS. Clearly show all pertinent details including dates, depths  TOF WELLS, QUESTAR EXPLORATION AND PRODUCT BE UPDATED IN YOUR RECORDS.	, volumes, etc.

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### United States Department of the Interior

## BUREAU OF LAND MANAGEMENT Utah State Office

P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

April 23, 2007

Questar Exploration and Production Company 1050 17th Street, Suite 500 Denver, Colorado 80265

Re:

Red Wash Unit Uintah County, Utah

#### Gentlemen:

On April 12, 2007, we received an indenture dated April 6, 2007, whereby QEP Uinta Basin, Inc. resigned as Unit Operator and Questar Exploration and Production Company was designated as Successor Unit Operator for the Red Wash Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective April 23, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Red Wash Unit Agreement.

Your nationwide oil and gas bond No. ESB000024 will be used to cover all federal operations within the Red Wash Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

**Enclosure** 

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining

File - Red Wash Unit (w/enclosure)

Agr. Sec. Chron Reading File Central Files

UT922:TAThompson:tt:4/23/07

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DIV. OF OIL, GAS & MINING

## Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

(for state use only)

ROUTING	ì
CDW	

Change of Operator (Well Sold)				Х-	Operator	· Name Chan	σe	
The operator of the well(s) listed below has char	ged, ef	fectiv	ve:	·		6/14/2010	<u> </u>	
FROM: (Old Operator): N5085-Questar Exploration and Production Compa 1050 17th St, Suite 500 Denver, CO 80265						pany se 500		
Phone: 1 (303) 308-3048				Phone: 1 (303)	308-3048			
CA No.				Unit:		RED W	VASH	······································
WELL NAME	SEC 7	ΓWN	RNG	API NO	ENTITY	LEASE TYPE		WELL
SEE ATTACHED			1		NO		TYPE	STATUS
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation wa  2. (R649-8-10) Sundry or legal documentation wa  3. The new company was checked on the Departs  4a. Is the new operator registered in the State of U  5a. (R649-9-2) Waste Management Plan has been re  5b. Inspections of LA PA state/fee well sites complete.  5c. Reports current for Production/Disposition & S	as received tee on:	wed fived fire Control	rom the	<b>NEW</b> operator	on: orporations	6/28/2010 6/28/2010 8 <b>Database on:</b> 764611-0143		6/24/2010
<ol> <li>Federal and Indian Lease Wells: The BL or operator change for all wells listed on Federal.</li> <li>Federal and Indian Units:         <ul> <li>The BLM or BIA has approved the successor</li> </ul> </li> <li>Federal and Indian Communization Ag</li> </ol>	of unit	dian l oper nts (	eases or ator for "CA")	n: wells listed on:	BLM	8/16/2010	BIA	not yet
The BLM or BIA has approved the operator of 9. Underground Injection Control ("UIC"	or all w	ells l	has an	ithin a CA on:	5 T	N/A		
Inject, for the enhanced/secondary recovery un	it/proje	sion et foi	nas ap the wa	proveu OIC ro ter disnosal wel	oriii 2 Itai Oriii 2 Itai			
DATA ENTRY: 1. Changes entered in the Oil and Gas Database	on:			6/30/2010	il(s) listed o	•	6/29/2010	
<ol> <li>Changes have been entered on the Monthly Op</li> <li>Bond information entered in RBDMS on:</li> <li>Fee/State wells attached to bond in RBDMS on</li> <li>Injection Projects to new operator in RBDMS of</li> <li>Receipt of Acceptance of Drilling Procedures for</li> </ol>	: n:			6/30/2010 6/30/2010 6/30/2010	n/a	6/30/2010		
BOND VERIFICATION:	,, , , , , , , , , , , , , , , , , , ,		OII.		wa.			
<ol> <li>Federal well(s) covered by Bond Number:</li> <li>Indian well(s) covered by Bond Number:</li> <li>(R649-3-1) The NEW operator of any state/fer</li> <li>The FORMER operator has requested a release</li> <li>LEASE INTEREST OWNER NOTIFIC</li> </ol>	of liab	ility	ed cover	ESB000024 965010693 red by Bond Nu eir bond on:	ımber n/a	965010695	·	
4. (R649-2-10) The NEW operator of the fee wells			ntacted	and informed by	v a lattor for	om the Division		
of their responsibility to notify all interest owner  COMMENTS:	s of this	s cha	nge on:	and informed by	y a letter fro n/a	om the Division		
~~miiiLi710.								

#### STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL. GAS AND MINING

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER See attached
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME. See attached
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: See attached
OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: See attached
2 NAME OF OPERATOR: Questar Exploration and Production Company \( \int \sum 5085 \)	9. API NUMBER: Attached
3. ADDRESS OF OPERATOR: 1050 17th Street, Suite 500 Denver SLATE CO Zie 80265 PHONE NUMBER: (303) 672-6900	10. FIELD AND POOL, OR WILDCAT: See attached
4. LOCATION OF WELL	Jee allached
FOOTAGES AT SURFACE: See attached	соинту: Attached
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate)  Approximate date work will start:  6/14/2010  CHANGE TO PREVIOUS PLANS  DEEPEN  FRACTURE TREAT  NEW CONSTRUCTION  OPERATOR CHANGE  CHANGE TUBING  PLUG AND ABANDON	REPERFORATE CURRENT FORMATION  SIDETRACK TO REPAIR WELL  TEMPORARILY ABANDON  TUBING REPAIR  VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)  CHANGE WELL NAME  PLUG BACK  CHANGE WELL STATUS  PRODUCTION (START/RESUME)	WATER DISPOSAL
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)  COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	Change
Effective June 14, 2010 Questar Exploration and Production Company changed its name to change involves only an internal corporate name change and no third party change of operate employees will continue to be responsible for operations of the properties described on the accontinue to be covered by bond numbers:  Federal Bond Number: 965002976 (BLM Reference No. ESB000024)  Utah State Bond Number: 965003033  Fee Land Bond Number: 965003033  Fee Land Bond Number: 799446- 965010693  The attached document is an all inclusive list of the wells operated by Questar Exploration a June 14, 2010 QEP Energy Company assumes all rights, duties and obligations as operator the list	QEP Energy Company. This name ator is involved. The same attached list. All operations will
NAME (PLEASE PRINT) Morgan Anderson TITLE Regulatory Affair:	s Analyst
SIGNATURE MODEL AND DATE 6/23/2010	
This space for State use only)	/ · · · · · · · · · · · · · · · · · · ·

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JUN 2 8 2010

(See Instructions on Reverse Side)

APPROVED 61301 2009
Carley Russell
Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

# Questar Exploration Production Company (N5085) to QEP Energy Company (N3700) RED WASH effective June 14, 2010

well_name	sec	twp	rng	api	entity	1	type	stat	C
RW 34-23B	23	070S	22017	4304715136	5.670	lease	OTT	ļ	
RW 41-23B	23			4304715138	5670	Federal	OW	P	
RW 32-22B	$\frac{23}{22}$	070S		4304715138	5670	Federal	OW	P	
RW 43-23B	23	070S		4304715139	5670	Federal	OW	P	
RW 32-17C	17	070S		4304715145	5670	Federal	OW	P	
RW 34-26B	26	070S		4304715148	5670	Federal	OW	P	
RW 32-14B	14			4304715148	5670	Federal	GW	TA	
RW 34-14B	14			4304715150	5670	Federal	OW	P	
RW 23-22B	22			4304715152	5670	Federal	OW	S	
RW 43-22B	22			4304715153	5670	Federal	OW	TA	
RW 32-23B	23			4304715155	5670	Federal	OW	P	
RW 23-13B	13				5670	Federal	OW	P	
RW 34-22B				4304715157	5670	Federal	GW	TA	
RW 32-13B	22			4304715158	5670	Federal	OW	P	
RW 14-23B				4304715163	5670	Federal	GW	P	-
RW 14-24A				4304715165	5670	Federal	OW	S	
RW 21-24B				4304715166	17554	Federal	OW	DRL	-
RW 34-13B				4304715167	5670	Federal	OW	TA	
RW 21-29C				4304715168	5670	Federal	OW	P	
RW 12-17B				4304715169	5670	Federal	GW	P	
RW 32-33C	***			4304715170	5670	Federal	OW	P	
				4304715171	5670	Federal	GW	P	
RW 14-23A				4304715176	5670	Federal	OW	P	
RW 12-18C				4304715183	5670	Federal	OW	P	
RW 21-22B				4304715186	5670	Federal	GW	TA	
RW 34-18B				4304715189	5670	Federal	OW	P	
RW 21-27B				4304715191	5670	Federal	OW	TA	
RW 23-22A				4304715192	5670	Federal	OW	P	
RW 21-18C				4304715193	5670	Federal	OW	P	
RW 12-13B				4304715196	5670	Federal	GW	S	
RW 32-18C				4304715198	5670	Federal	GW	P	ļ
RWU 77 (21-13B)				4304715199	5670	Federal	OW	P	
RW 32-28B				4304715200	5670	Federal	OW	P	
RW 12-27B				4304715201	5670	Federal	OW	TA	
RW 14-27B				4304715202	5670	Federal		P	
RW 41-31B				4304715203	5670			P	
RW 41-27A				4304715205	5670		OW	S	
RW 44-14B				4304715206	5670			P	
RW 43-21B				4304715211	5670	~		P	
RW 12-22A				4304715213	5670			P	
RW 12-22B				4304715218	5670			P	
RW 34-21B				4304715220	5670			P	
RW 34-15B				4304715222	5670			P	<u> </u>
RW 32-21B				4304715226	5670	~~~~~		P	
RW 21-28B	28	070S	230E	4304715227	5670	Federal	OW	P	

# Questar Exploration Production Company (N5085) to QEP Energy Company (N3700) RED WASH effective June 14, 2010

well_name	sec	twp	rng	api	entity	mineral	type	stat	C
RW 23-23A	23	070S	220E	4304715228	5670	lease Federal	OW	P	
RW 32-24A	24	070S	<u> </u>	4304715229	5670	Federal	OW		_
RW 32-28A	28	070S		4304715230	5670		OW	P	
RW 21-19B	19			4304715233	5670	Federal	OW	S	
RW 43-29A	29			4304715236	5670	Federal	OW	P	
RW 23-28B	28	070S		4304715237		Federal	OW	S	C
RW 13-13B	13			4304715238	17525	Federal Federal	OW	P	C
RW 24-14B	13			4304715238	5670		GW	P	
RW 41-29A	29			4304715243	5670	Federal Federal	OW	P	
RW 14-15B	15	070S		4304715246	5670	<del></del>	OW	P	-
RW 41-34B	34			4304715246	5670	Federal	OW	P	-
RW 41-30B	30			4304715254	5670	Federal	OW	P	
RW 24-22B	22			4304715254	5670	Federal	OW	P	
RW 33-14B	14			4304715255	5670	Federal	OW	P	
RW 21-18B	18				5670	Federal	OW	P	
RW 22-22B	22			4304715258	5670	Federal	OW	TA	
RW 42-14B				4304715260	5670	Federal	OW	TA	C
RW 14-29B	14			4304715264	5670	Federal	OW	P	
RW 32-30B	29			4304715265	5670	Federal	OW	P	
RW 32-15B	30			4304715268	5670	Federal	OW	P	
	15			4304715270	5670	Federal	OW	P	
RW 12-20B	20			4304715272	5670	Federal	OW	S	
RW 12-28B	28			4304715274	5670	Federal	OW	P	
RW 32-26B	26	******		4304715275	5670	Federal	GW	TA	
RW 31-28B	28			4304715283	5670	Federal	OW	TA	
RW 34-30B				4304715288	5670	Federal	OW	P	
RW 23-26B				4304715290	5670	Federal	GW	S	
RW 41-33A				4304715294	5670	Federal	OW	P	
RW 43-24B				4304715295	5670	Federal	GW	TA	
RW 12-14B			***************************************	4304715296	5670	Federal	OW	S	
RW 32-28C				4304715302	5670	Federal	GW	P	
RW 23-25A		******		4304715305	5670	Federal	OW	P	
RW 41-8F				4304720014	5670	Federal	GW	P	
RW 44-21C				4304730149	5670	Federal	GW	S	
RW 13-27B				4304730199	5670	Federal	OW	TA	
RW 21-34B				4304730258	5670	Federal	OW	P	
RW 43-26B				4304730259	5670	Federal	OW	TA	
RW 14-18C	18	070S	240E	4304730309	5670	Federal	OW	P	
RW 12-26B				4304730311	5670	Federal	OW	TA	
RW 32-24B				4304730313	5670	Federal	OW	P	
RW 34-18C				4304730314	5670	Federal	OW	P	
RW 21-19C	19	070S	240E	4304730340	5670			P	
RW 14-25B	25	070S	230E	4304730341	5670			P	
RW 32-35B	35	070S	230E	4304730342	5670	Federal		TA	
RW 12-36B	36	070S	230E	4304730344	5670			S	

# Questar Exploration Production Company (N5085) to QEP Energy Company (N3700) RED WASH effective June 14, 2010

well_name	sec	twp	rng	api	entity	mineral	type	stat	С
						lease			
RW 22-14B	14			4304730345	5670	Federal	OW	P	
RW 42-13B	13	070S	230E	4304730346	5670	Federal	OW	P	
RW 23-19C	19	070S	240E	4304730348	5670	Federal	GW	P	
RW 22-18C	18	070S	240E	4304730387	5670	Federal	OW	P	
RW 22-17C	17	070S	240E	4304730388	5670	Federal	GW	P	
RW 44-26B	26	070S	230E	4304730520	5670	Federal	GW	P	
RW 42-27B	27	070S	230E	4304731051	5670	Federal	OW	TA	
RW 44-27B	27	070S	230E	4304731053	5670	Federal	OW	TA	
RW 44-23B	23	070S	230E	4304731054	5670	Federal	GW	P	
RW 11-35B	35	070S	230E	4304731079	5670	Federal	OW	P	+
RW 22-35B	35	070S	230E	4304731082	5670	Federal	OW	P	1
RW 33-23B	23			4304731476	5670	Federal	GW	TA	<b></b>
RW 11-24B	24	070S		4304731477	5670	Federal	OW	P	-
RW 42-21B	21	070S		4304731478	5670	Federal	OW	P	<del> </del>
RW 13-24B	24	070S		4304731517	5670	Federal	OW	P	
RW 42-23B	23	070S		4304731576	5670	Federal	GW	TA	<u> </u>
RW 12-35B	35	070S		4304731578	5670	Federal	OW	S	
RW 24-15B	15	070S	*****	4304731579	5670	Federal	OW	P	-
RW 24-18C	18	070S		4304731582	5670	Federal	GW	P	ļ
RW 43-15B	15			4304731682	17643	Federal	GW	DRL	С
RW 34-17B	17			4304731819	5670	Federal	OW	P	
RW 41-4F	04			4304732538	5670	Federal	GW	TA	
RW 23-23C	23	070S		4304732629	5670	Federal	GW	P	
RW 14-17B	17			4304732738	5670	Federal	OW	P	
RW 32-17B	17			4304732981	5670	Federal	ow	P	
RW 32-18B	18			4304733018	5670	Federal	OW	P	
RW 42-20B	20			4304733490	5670	Federal	OW	P	
RW 22-20B	20			4304733491	5670	Federal	OW	P	
RW 24-19B	19			4304733492	5670	Federal	OW	P	
RW 22-21B	21			4304733522	5670	Federal	OW	S	
RW 24-20B	20			4304733523	5670	Federal	OW	P	
RW 44-19B	19			4304733524	5670	Federal	OW	P	<del></del>
RW 44-20B	20			4304733525	5670	Federal	OW	P	ļ
RW 24-18B				4304733554	5670	Federal		P	
RW 42-19B				4304733556	5670		<del> </del>	P	
RW 22-19B				4304733559	5670	Federal		P	
RW 23-24A				4304733567	5670	Federal		P	
RW 42-24A				4304733569	5670	Federal		P	
RW 21-25A				4304733576	5670	Federal		P P	-
RW 41-25A				4304733579	5670	Federal		P	
RW 21-24A				4304733579	5670			P P	
RW 44-18B				4304733592	5670			P P	
				4304733769					<u> </u>
				4304733769	5670			P	
XX 12 30D	<i>5</i> 0	0/05	23UE	4304/33//1	5670	Federal	OW	S	

# Questar Exploration Production Company (N5085) to QEP Energy Company (N3700) RED WASH effective June 14, 2010

well_name	sec	twp	rng	api	entity	mineral lease	type	stat	С
RWU 44-30B	30	070S	230E	4304733772	5670	Federal	OW	P	<del></del>
RW 22-25A	25	070S			5670	Federal	OW	P	1
RW 34-27C	27	070S	240E	4304735045	5670	Federal	GW	P	-
RW 34-22C	22	070S		4304735098	5670	Federal	GW	P	
RW 34-23AG	23	070S		4304735668	5670	Federal	OW	P	
RWU 32-27AG	27	070S		4304735670	5670	Federal	OW	P	
RW 14-34AMU	34	070S	220E	4304735671	14277	Federal	GW	P	
RW 44-08FG	08	080S	240E	4304736349	15261	Federal	GW	P	
RW 34-34 AD	34	070S	220E	4304736351	16177	Federal	GW	P	
RW 33-31 BD	31	070S	230E	4304736357		Federal	GW	APD	С
RW 13-31 BD	31	070S	230E	4304736358		Federal	GW	APD	C
RW 21-26AD	26	070S	220E	4304736768	5670	Federal	OW	OPS	C
RW 43-26AG	26	070S	220E	4304736769	16575	Federal	OW	OPS	C
RW 43-23AG	23	070S	220E	4304736770	5670	Federal	OW	OPS	C
RW 41-26AG	26	070S	220E	4304736818	5670	Federal	OW	OPS	C
RW 04-25B	25	070S	230E	4304736982	17224	Federal	OW	P	1
RW 34-27ADR	27	070S	220E	4304739445	16330	Federal	GW	P	
RW 32-29CD	29	070S	240E	4304739854		Federal	GW	APD	C
RW 24-10FD	10	080S	240E	4304739963		Federal	GW	APD	C
RW 34-20CD	20	070S	240E	4304739964		Federal	GW	APD	C
RW 32-20CD	20	070S	240E	4304739965		Federal	GW	APD	
RW 24-21CD	21	070S	240E	4304739966		Federal	GW	APD	С
RW 41-28CD	28	070S	240E	4304739967		Federal	GW	APD	C
RW 41-33CD	33	070S	240E	4304739968		Federal	GW	APD	C
RW 14-35 AMU	35	070S	220E	4304740051		Federal	GW	APD	C
RW 44-35 AMU	35	070S	220E	4304740052		Federal	GW	APD	<u> </u>
RW 12-17FG	17	080S	240E	4304740602		Federal	GW	APD	C



### **United States Department of the Interior**



#### BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov/ut/st/en.html

IN REPLY REFER TO: 3100 (UT-922)

JUL 2 8 2010

Memorandum

To:

Vernal Field Office, Price Field Office, Moab Field Office Roja L Bankert

From:

Chief, Branch of Minerals

Subject:

Name Change Recognized

Attached is a copy of the Certificate of Name Change issued by the Texas Secretary of State and a decision letter recognizing the name change from the Eastern States Office. We have updated our records to reflect the name change in the attached list of leases.

The name change from Questar Exploration and Production Company into QEP Energy Company is effective June 8, 2010.

cc:

MMS UDOGM

AUG 1 6 2010

DIV. OF OIL, Cas James, 3